Section 5—Final Environmental Impact Statement

APPENDIX P CORRESPONDENCE – GOVERNMENT OTHER THAN RESOURCE AGENCIES

2004 Correspondence

2005 Correspondence

2006 Correspondence

2007 Correspondence

2008 Correspondence

2009 Correspondence

2011 Correspondence

2012 Correspondence

2013 Correspondence

I-69 EVANSVILLE TO INDIANAPOLIS TIER 2 STUDIES





(THIS PAGE INTENTIONALLY LEFT BLANK)

	Correspondence - Government other than	Resource Agencies	
Meeting Date	Attendees or Comment Author	Subject	
5/12/2004	Bloomington Engineer and MPO Meeting	Monroe Co Long-Range Plan	
6/28/2004	Bloomington City Planners and MPO	Local land use plans	
6/30/2004	Bloomington Engineer and MPO Meeting	MPO Access Study for I-69, traffic and	
		bicycle information	
7/1/2004	Monroe Co. Rural Transit	Transit needs in Monroe County	
7/12/2004	Bloomington Council Member Andy Ruff	Project Concerns	
5/4/2004	Morgan Co. Engineer	Morgan Co infrastructure available	
o, .,_00 .	ga cogco.	data and coordination	
8/5/2004	Monroe Co. Engineer	Monroe Co infrastructure available	
	ĭ	data and coordination	
8/5/2004	Bloomington and Monroe County Plan	Introduction to the Tier 2 process and	
	Commissions	overview of key components in	
		Sections 4 and 5	
8/25/2004	President of Morgan County Commissioners	Section 5 & 6 overview, local	
		development, and access concerns	
9/15/2004	Monroe County Planners	Update on Monroe County planning	
		issues	
9/16/2004	Morgan County Planners and City of	Monroe County and City of	
	Martinsville Representatives	Martinsville planning and land use	
9/28/2004	Monroe County Highway	CAC Participation Acceptance	
10/4/2004	Monroe County Planning Department	CAC Participation Acceptance	
10/28/2004	Bloomington Environmental Commission	Introduced Tier 2 and requested input	
	Meeting	on local environmental issues	
11/8/2004	Townhip Trustees Combs, Bruce, and Walls	Townhip Trustee Worksession	
11/9/2004	Monroe County Fire Chiefs' Meeting	<u> </u>	
11/9/2004	Area 10 Agency on Aging	Participation in the Community	
		Advisory Committee	
11/15/2004	Area Downtown Bloomington Commission	Presented Information and materials	
11/13/2004	Meeting	to members of the Downtown	
	INTEGRITY	Bloominton Commision	
12/1/2004	City of Bloomington Planing Department	SR 37 Corridor Accessibility Study	
1/20/2005	Monroe County Planning and Engineering	I-69 Access Management	
1/20/2003	Coordination Meeting	1-09 Access Management	
2/9/2005	Meeting with Bloomington Township Trustee	Discussed local EMS routes, poor	
2/3/2003	Wiedling With Bloomington Township Trustee	relief, and EJ issues	
2/18/2005	Meeting with IDEM office of Land Qualtiy	Procedures for PMC and IDEM	
2,10,2000	William William Strate Control & Carlo	communications	
2/24/2005	Individuals representing various government	Kickoff updates and digitizing of	
2,2 1,2000	and community groups	FEMA mapping	
3/22/2005	Monroe County Engineers	Discussed amended ordinance	
0,22,2000	merines county in ginesis	concerning stormwater drainage in	
		relation to I-69	
3/24/2005	Utility Representatives	Sections 5 and 6 Joint Utility Meeting	
3/29/2005	City of Bloomington Planning Dept.	Suggested changes to 2004 Land	
5,25,2005	or broomington i familing bept.	Use Map	
6/29/2005	Monroe County/Bloomington Plan	Present updated Section 5 studies	
	Commissions	and collect feedback on access and	
		impact areas of interest	

	Correspondence - Government other than	Resource Agencies
7/21/2005	City of Bloomington Staff	Proposed I-69, Section 5, Design
		Alternatives
7/21/2005	Monroe County Planning Department	Presented new alternative access
		plan maps and information and
		collected feedback
8/15/2005	Monroe County Commissioners	Public Comments from Public
		Information Meeting
8/22/2005	Mark Kruzan - Mayor of Bloomington	Proposed I-69, Section 5, Design
	, , , , ,	Alternatives
8/22/2005	Robert S Cowel, Jr., AICP - Director of the	I-69, Section 5, Tier 2 Comments on
	Monroe County Planning Commission	Preliminary Access Plan
11/28/2005	Shannon Buskirk - Mayor of Martinsville,	Proposed I-69 Interchanges in
	Norman Voyles - Morgan County	Martinsville Area
	Commissioner	
3/16/2006	Morgan County Park and Recreation Board	Proposed Greenways Plan at north
0,10,2000	mergan county rank and recordation board	side of Indian Creek Bridge
4/28/2006	Bloomington/Monroe MPO and Planners	Preliminary review of new alternatives
7/20/2000	Bloomington/wormod wir d and r larmers	l reminary review of new alternatives
5/3/2006	Hoosier Energy	Roadway Alternatives Coordination
6/16/2006	City and County MPO Staff Representatives	Continued discussion of new
0/10/2000	Only and County will Cotall Representatives	alternatives in relation to MPO Long
		Range Plan
7/23/2006	Monroe Co. Commissioners	Tier 1 Re-Evaluation Comments
9/14/2006		
9/14/2000	Thomas Micuda, AICP - City of Bloomington Planning Director	Follow-up to Proposed I-69, Section 5, Design Alternatives
12/4/2006	Robert S. Cowell, Jr., AICP - Director of the	Monroe County I-69 Corridor Study for
12/4/2000	Monroe County Planning Commission (letter	Alternative Transportation Services
	,	Contract
3/7/2007	only) Monroe County Plan Commission and	Discussion of specific aspects of new
3/1/2001	Bloomington Planning Department via their	alternatives in relation to Local
	• •	Alternative Transportation Plan
7/23/2007	agent (Schneider, Inc.)	· · · · · · · · · · · · · · · · · · ·
7/23/2007	Thomas Micuda, AICP - City of Bloomington	Response to Tier 2 Section 5
	Planning Director	Alternatives Screening Report (May
2/45/2000	Manraa Causty Cammigaian ara	2007)
2/15/2008	Monroe County Commissioners	Interchange preference at Walnut St.
3/3/2009	Monroe County Plan Commission	Request for information for the
		Thoroughfare Plan as part of the
1/0 1/0000		Monroe County Comprehensive Plan
4/24/2009	Monroe County Commissioners	Proposed I-69 Sections 4 and 5
E /4.0/0000	FLINAA Danaana ta O	Corridor
5/18/2009	FHWA Reponse to Congressman Hill	Response to Constituent Inquiry
6/17/2009	Monroe County/ INDOT Representatives	Agenda to address questions from
0/47/0000	M 0 (/NDOT D	Monroe County
6/17/2009	Monroe County/ INDOT Representatives	Meeting minutes from meeting
		addressing questions from Monroe
		County
6/24/2009	FHWA Response to BMCMPO	Hardship Acquisition
7/29/2009	Monroe County Plan Commission (enclosures	Request for information for the
	included as individual files)	Monroe County Comprehensive Plan

	Correspondence - Government other than	Resource Agencies
8/5/2009	Tom Micuda, AICP - City of Bloomington	Follow-Up to August 5, 2005 Office
	Planning Director (email)	Visit
8/24/2009	City of Martinsville representatives	Update on I69 in Martinsville
9/4/2009	Morgan County Board of Commissioners	Interchange preferences
9/9/2009	State Representative Peggy Welch to BMCMPO	Hardship Acquisition
10/1/2009	Request from State Representative Peggy Welch	Constituent Inquiry
10/15/2009	Tom Micuda, AICP - City of Bloomington Planning Director (email)	Revised interchange preferences
11/25/2009	INDOT response to Monroe Co. Plan Commission	Response to Public Records Request
12/8/2009	INDOT response to State Representative Peggy Welch	Response to Constituent Inquiry
9/21/2011	BMCMPO - Letters to INDOT & FHWA	Questions to INDOT from BMCMPO Policy Committee membership
10/7/2011	Bloomington Parks & Rec Department	Recent expansion of Wapehani Mtn Bike Park; conservation properties, Parks & Recreation plans along SR37
2/6/2012	INDOT to City of Bloomington	Participating Agency Invitation
2/6/2012	INDOT to Town of Ellettsville	Participating Agency Invitation
2/6/2012	INDOT to City of Martinsville	Participating Agency Invitation
2/6/2012	INDOT to Monroe County	Participating Agency Invitation
2/6/2012	INDOT to Morgan County	Participating Agency Invitation
2/13/2012	Monroe County Commissioner Patrick Stoffers	Participating Agency Acceptance
2/14/2013	David Drake, Ellettsville Town Councilman	Participating Agency Acceptance
2/21/2012	Mayor Mark Kruzan, City of Bloomington	Participating Agency Acceptance
2/21/2012	Mayor Phil Deckard, City of Martinsville	Participating Agency Acceptance
3/5/2012	Morgan County Commissioner Norman Voyles	
3/27/2012	Adrian Reid, City Engineer, City of Bloomington	Participating Agency Input on Revised Draft Purpose & Need (P&N) and Revised Preliminary Alternatives Analysis and Screening (RPAAS)
3/27/2012	Mayor Phil Deckard, City of Martinsville	Participating Agency Input on Revised Draft P&N and RPAAS
3/27/2012	Bill Williams, PE - Monroe County Highway Dept.	Participating Agency Input on Revised Draft P&N and RPAAS
3/27/2012	Norman Voyles, President - Morgan County Board of Commissioners	Participating Agency Input on Revised Draft P&N and RPAAS
4/24/2012	Bloomington Township Fire and Emergency Services	Project Concerns delivered at Public Officials Briefing
7/19/2012	Bloomington Parks Department	Wapehani Mountain Bike Park discussion

Correspondence - Government other than Resource Agencies				
7/27/2012	Monroe County Commissioners	Support for Dedicated		
		Bicycle/Pedestrian Bridge		
8/1/2012	Monroe County Community School	School bus routing options and		
	Corporation	potential impacts		
8/15/2012	Ross Holloway, PE, PLS, City Engineer, City	City of Martinsville Annexation (&		
	of Martinsville	Corporate Limits Map adopted 8-6-12)		
8/16/2012	Martinsville School District Transportation	School bus routing options and		
	Department	potential impacts		
8/27/2012	Utility Representatives	Utility Information Meeting		
9/17/2012	Bloomington Bicycle Club	Support for Dedicated		
		Bicycle/Pedestrian Bridge		
9/19/2012	Monroe Co Engineer	Local access roads		
9/19/2012	Bill Williams, PE - Monroe County Highway	Participating Agency Input on DEIS		
	Dept.	Chapters 3, 5.6, 5.12, 5.21 and 6		
9/25/2012	Adrian Reid, City Engineer, City of	Participating Agency Input on DEIS		
	Bloomington (email)	Chapters 3, 5.6, 5.12, 5.21 and 6		
9/26/2012	Adrian Reid, City Engineer, City of	Participating Agency Input on DEIS		
	Bloomington	Chapters 3, 5.6, 5.12, 5.21 and 6		
12/11/2012	Bloomington Township Trustee Sievers and	Fire and emergency response		
	Bloomington Township Fire Chief Livingston	coordination		
12/17/2012	Representatives from INDOT, the City of	Bike/Pedestrian Commitments		
	Bloomington, Monroe County, and Michael	Review Meeting		
40/40/0040	Baker Jr., Inc.	Draw anti- Oversan accordination		
12/18/2012	Mr. and Mrs. Herrington	Property Owner coordination		
12/19/2012	VFW Representatives and Industrial Park	Vernal Pike/Industrial Park Drive		
4/0/0040	Tenants	coordination		
1/9/2013	Local Fire and EMS responders	EMS coordination		
1/11/2013	Bloomington Township Department of Fire &	I-69 Impact, Observations and		
4/45/0040	Emergency Services	Concerns		
1/15/2013	Local officials and representatives	General project discussion		
2/4/2013	Local officials	Fullerton Pike Coordination Meeting		
2/8/2013	City of Bloomington	Wapehani Mountain Bike Park		
0/00/0040	Manage County Consequents Only and	Section 4(f)		
2/20/2013	Monroe County Community School	School system transportation		
	Corporation and Richland Bean Blossom	coordination		
10/17/2012	Community School Corporation	Bike/Pedestrian Commitments		
12/17/2012	Representatives from INDOT, the City of			
	Bloomington, Monroe County, Michael Baker Jr., Inc., and BLA	Review Meeting		
E/1/2012		Conoral project discussion		
5/1/2013	Local officials and representatives	General project discussion		

Section 5—Final Environmental Impact Statement

APPENDIX P CORRESPONDENCE – GOVERNMENT OTHER THAN RESOURCE AGENCIES

2004 Correspondence

2005 Correspondence

2006 Correspondence

2007 Correspondence

2008 Correspondence

2009 Correspondence

2011 Correspondence

2012 Correspondence

2013 Correspondence



Meeting Minutes

Project: I-69 Tier 2 EIS Date: May 12, 2004

Subject: Meeting with County Engineer & MPO Time: 2:00 PM

By: Mark McElwain Place: Monroe County

Courthouse

Attendees:

Bill Williams – Monroe County Highway Engineer
Frank Nierzwicki – City of Bloomington Long Range/Transportation Manager
Tiffany Strait - City of Bloomington Transportation Planner
Mark McElwain – Baker
Brian Curtis – Baker

General Items discussed:

Frank Nierzwicki with the MPO said that their Long Range Plan is currently being updated and would be completed by the end of 2005.

Frank said that Karen Ryg with the MPO could be contacted for City Bicycle information.

Frank said there is a gentleman named Mr. Gates who currently has a direct ramp into his mall from SR37. His entrance/exit ramp is very close to the SR48 interchange ramps. Also, the mall has access to SR48 via a frontage road.

Mr. Gates has mentioned in the past that he has a commitment from INDOT for continued access to I-69. Frank did not think INDOT had made this commitment.

Bill Williams and Frank both talked about the Vernal Pike/17th Street area. They foresee extensive growth to the West of SR 37 and talked about the importance of having an improved east-west roadway system in this area.

Frank thought that sound and light would be major issues within our upcoming CACs.

Frank mentioned an interest in having some sort of bike lane/tunnel. He talked about a new bike tunnel that was constructed for the SR46/I-65 Interchange in Columbus Indiana. He said they had a rendering of the tunnel/path at his office.

Frank said there is an existing neigherhood community group named the Highland Village that we may want to include in our CA

Bill and Frank knew that BLA had conducted some "shareholder" meetings. They thought that the local fire, ambulance, and sol transportation officials were included in the meetings.

Frank mentioned the Wapehani Bike park as a major item to avoid. He also talked about an existing "Spring Box" located to the East of SR 37 between Bloomfield Rd. and Tapp Rd.

Frank said the City Engineer is Justin Wykcoff (812) 349-3417.

Bill said the District Construction Engineer is Todd Lesterman (812) 522-5649.







Meeting Minutes

Project: I-69 Tier 2 EIS Date: June 28, 2004

Subject: Meeting with Bloomington City Planners & Time: 4:00 PM

MPO

By: MK Floyd Place: Section 5 Project

Office

Attendees:

Tom Micuda – Planning Director Scott Robinson – Senior Long Range Planner Frank Nierzwicki – City of Bloomington Long Range/Transportation Manager Mary Keith Floyd– Baker Kurt Weiss– Baker

General Items discussed:

- MPO organization
- MPO Long Range Plan
- TAZ level land use
- Local Land Use Plans
- Major planned and likely developments
- Neighborhoods
- Environmental justice
- CIP
- Development Constraints
- Accessibility Study
- Transit
- GIS existing and future land use

Meeting Minutes:

MPO organization

The Bloomington/Monroe County Metropolitan Planning Organization (MPO), is an intergovernmental transportation policy group that manages transportation project funding for the Bloomington Urbanized Area. Bloomington MPO is comprised of the Census designated Urbanized Area which includes the City of Bloomington, the Town of Ellettsville, and parts of Monroe County. Bloomington City's Planning staff also staffs the MPO.

MPO Long Range Plan and TAZ level land use

Baker will use the 2000 MPO LRP (Frank can provide a copy). They plan to update the LRP, but this process will not begin until the end of this year. They do not anticipate fundamental changes in the plan as the overall population base has not shifted, but employment and rental housing has shifted. They will be in the process of updating their taz level land use with 2000 population and 2030 projections. Timing between our study and their TAZ level update is an issue we should further explore. Kurt stated that the No Build for all the Tier II documents would not include any part of I-69 and the Build Alternative would include all segments of I-69.

Local Land Use Plans

Town of Ellettsville just completed a plan
City of Bloomington – 2002 Growth Policies Plan
Monroe County – Monroe County Comprehensive Plan (no date)
Townships do not have any applicable plans or land use controls

Major planned and likely developments

Tom, Scott, and Frank identified planned and approved developments and likely development areas in the City and within the MPO area. These were noted on the aerial photography and will be transferred into GIS and incorporated as part of the future land use.

The largest of these developments is Northpark – in Monroe County – it is a 475 acre PUD which will likely be a 50/50 split of residential and commercial development. Commercial will be destination commercial. While this is reflected in the projected TAZ level land use – more information is now available and this could be refined. Build out is 20-30 years out. Potential for city to annex this area.

Acuff Road/Kinser Pike – prime site for office/tech park, utilities are provided from Acuff Road. Issues include the proposed location of a future interchange.

Based on likely interchange locations along I-69, development will likely be focused north of Victor Pike

Neighborhoods

Planners identified neighborhoods along the corridor. Scott can provide neighborhood contacts used by the city.

Environmental justice

EJ populations (low-income) are concentrated between 3rd and SR 46. These include moderate and low income populations. We discussed how the IU population is classified as low income and includes a minority population. Hispanic is the largest minority, but is not concentrated anywhere in the area.

Robert Woolford - HAND - completed a report provided to HUD to qualify as an entitlement community

MPO addresses EJ issues through the CAC and by rotating meeting places throughout the MPO area. Specific populations are reviewed adjacent to each project area.

CIP

The City does not have a traditional CIP. Each department creates their own CIP. Frank can provide a list from other departments.

One new elementary school is planned – summit elementary. One additional elementary school in the southeast area of the county is likely in 20-30 years.

Two school districts in Monroe County – Monroe County Community School Corporation (MCCSC) - John Carter – contact and Richland/Beanbloom district (rural)

Development Constraints:

Water/sewer – City of Bloomington Utility (CBU) – not part of the city. Have been working on a sewer service map, for now the service area is the city. Water district is larger than the sewer district. Due to karst topography very few wells and septic systems. Sewer service is a constraint to development and lines extend all over the rural area. City and county can deny rezoning and/or permits based on strain to sewer system. William Sykes, Mike Bingston, Nathan Shulty are all contacts at CBU.

The city is very concerned with growth and greenspace preservation. The zoning ordinance is currently being revised to include preservation requirements for large trees, floodplains, greenspace, etc.

Accessibility Study

Frank can provide the latest draft of the accessibility study. A final version will be available mid-August and will include the findings of the bike survey and other public comments. The bike survey was developed for this study and will not have a separate study. The accessibility study was initiated in response to the county's concerns for access to rural area and the pressure it would place on the existing network. INDOT provided the funding. This is a study and not a decision making document and can be used in the Tier II study as well as the MPO LRP update



Three transit systems serve the study area:

- Monroe Rural
- Bloomington Transit Corp (BT) (non profit) can not serve areas beyond the city limits
- IU bus system

Elletsville might be the most underserved area by transit since it growing and only served by Monroe Rural Transit

GIS – existing and future land use

The city planning department does not use an ESRI based mapping system, but they do have mapping files that we could likely convert to GIS. Files include existing land use (2002), zoning, gpp, parcels, sewer, water, utilities, etc. Baker should provide a written request to Laura Halley to request the land use, zoning, water, sewer, and utilities files. The land use file will need to be field verified by Baker and there are some parcel based issues resulting from property lines and right of way and vacant land that will need to be resolved. Scott provided the list of use categories. I noted that we would likely merge them down to less than 10 categories.

Scott, Frank, and MK then discussed the potential to share land use data for the MPO region. The city could provide the existing land use base. Baker could extend this base to cover the Tier II area of influence – then the MPO could extend it to cover the MPO area (if they are not one in the same). For future land use, baker could build upon the existing land use for a future non build and build based on taz land use growth rates, zoning, and discussion with local planners. The MPO could then revise this information for use in their LRP. I stated that I would have Wendy Vachet further discuss this opportunity with them.

Action Items:

- 2000 MPO LRP (Frank will provide a copy)
- projections
- Timing of revised TAZ level land use (can baker refine as a part of this study?)
- Scott will provide neighborhood contacts
- Frank will provide a CIP list from other departments.
- Wendy Vachet to discuss sharing of effort on existing and future land use
- Accessibility study (provided 7/1/04)

MK Floyd follow up items:

- Contact Jeffer Ewick Town of Elletsville to obtain plan Phone: (812) 876-3860
- Contact Robert Cowell Monroe County set up a meeting
- Bloomington City 2002 Growth Policies Plan (print a copy)
- Written request to Chris Clothier (CBU) for gis of utility areas William Sykes, Mike Bingston, Nathan Shulty are all contacts at CBU.
- Baker should provide a written request to Laura Halley to request the land use, zoning, water, sewer, and utilities files.
- Request existing TAZ and land use information from Frank
- Robert Woolford HAND completed a report provided to HUD to qualify as an entitlement community







Meeting Minutes

Project: I-69 Tier 2 EIS Date: June 30th 2004

Subject: Meeting with the Bloomington MPO Time: 9:00 AM

By: Mark McElwain Place: Bloomington City Hall

Attendees:

Frank Nierzwicki – City of Bloomington Long Range/Transportation Manager Tiffany Strait - City of Bloomington Transportation Planner Karyn Ryg – City of Bloomington Transportation Planner Mark McElwain – Baker Brian Curtis – Baker

Meeting Notes

Brian Curtis and I met with Tiffany Strait to pickup bicycle information for the Bloomington area. Tiffany provided us with the following items:

City of Bloomington Alternative Transportation & Greenways System Plan Bloomington Bicycle Map Bloomington Bicycle Club letter with club riding maps Letter from Ron Brown concerning a proposed Pedestrian/Bicycle Bridge across SR 37

We then meet with Frank Nierzwicki and Karyn Ryg. Karyn is responsible for the TransCad travel demand model for the MPO.

They provided us with the latest version of the *MPO Access Study for I-69*. David Ripple from BLA was in charge of developing the study for the MPO. The access study is a draft form and dated June 2004. The report includes minutes from the meetings the MPO had with local government officials and the public in February of this year.

INDOT and FHWA were not involved with the access study.

Frank said they have a deadline of July 20th to receive the comments on the draft report and hope to have the final version finished in early August.







Meeting Minutes

Project: I-69 Tier 2 EIS Date: July 1, 2004

Subject: Meeting with Rural Transit (part of the Area 10 Time: 2:00 PM

Agency on Aging)

By: MK Floyd Place: Area 10 office

Attendees:

Jewel Echelbarger – director Monroe Rural Transit Mary Keith Floyd– Baker

General Items discussed:

Transit needs in Monroe County

Elderly populations

• Low-income populations

Meeting Minutes:

Rural Transit, a service of the Area 10 Agency on Aging, serves residents of Monroe, Owen, and Lawrence Counties. Anyone can use Rural Transit and three different transportation services are provided to the community. Express services (travel between Spencer, Ellettsville, and Bloomington), County Routes (round-trip service between specific points in the counties) and County Sweeps (service throughout each county). Rural Transit also handles the Bloomington Para Transit (door to door demand response transportation for the handicapped – this requires vans since it includes rural roads and driveways). Fares range from \$.50 and up and include free transfers to and from the Bloomington Transit and Indiana University bus systems.

Jewel highlighted a road map with the main routes used by Rural Transit (this will be incorporated into project GIS). Bloomington Transit can not leave the city limits, so Rural Transit covers a much larger area. There is a central terminal at 4th and Washington which connects IU, Bloomington City, and MCRT. Top routes crossing SR 37 include:

- 3rd street (heavy traffic to Ivy Tech)
- Vernal (taffic can get backed up on the hill making it difficult for busses to gain speed)
- SR 46/ SR 37 (Ellettesville to Bloomington)

Rural Transit has 160,000 trips annually (1/2 are the green dashed on the map provided by Jewel). This is small compared to Bloomington, but they serve anyone in the county and do not provide routes based solely on ridership. They also provide a daily service to Indianapolis hospitals for elderly. The MRT serves all, but especially the elderly – do not deny service. FTA and state funding is based on a formula based on the number of trips. They currently have 40 busses/vans for Rural Transit.

Low-income populations:

- West side of SR 37,
- sw and west towards Ellettsville.
- Steinsville (north of Ellettsville) the low income populations are steadily growing, but sewage service is a problem



Transit needs/constraints:

Kirksville/Smithville (Section 4) – Rural Transit is working with county planners to meet the transit needs. There is a new antenna in Kirksville – to help with contact for more rural area. Rural transit covers Lawrence County, but not Greene County.

 2^{nd} street is a nightmare with all the stop lights, but must go to because of all the hospital and medical buildings

Eldery Considerations:

Major transit routes for eldery users include grocer shopping (especially aldies and the day old bread store). Heavy use includes medical facilities and offices including Tapp road medical facilities.

Two meals on wheels programs – at hospital for Bloomington only and for Monroe and Owen counties –

Bruce Parriott works with the meals program and identified two congregate meal locations near out project:

- Country view apartments 2500 south Rockport Road
- Willow manor 3100s Walnut Place

I asked if Baker could meet with them after alternatives have been developed to help identify any concentrations of elderly who use their meal or transit program that may be directly affected by the project. They said that they would be able to assist us at that time. I provided Jewel with a CAC brochure and suggested that she or someone on her staff consider participating as a representative. She stated that she would bring this up to her board and they would decide if they wanted a representative.



City of Bloomington Indiana

City Hall 401 N. Morton St. Post Office Box 100

Bloomington, Indiana 47402



Office of the Common Council

(812) 349-3409 Fax: (812) 349-3570

email: council@city.bloomington.in.us

July 12, 2004

Ms. Wendy Vachet – Project Manager I-69 Tier 2 Study, Section 5 Project Office One City Centre, Suite 106/108 120 W. 7th St Bloomington, IN 47404

Dear Ms. Vachet:

Thank you for spending a few minutes on the phone with me the other day discussing the role of your firm, Michael Baker, Jr., Inc., in tier 2 study work for section 5 of the proposed I-69 extension. I look forward to visiting your office sometime soon and meeting you in person.

I regret that I was unable to attend the briefing for elected officials that was held at your local office on June 29. I was out of the state at that time and otherwise would certainly have been there. Thank you for the invitation.

However, parts of the invitation letter that I received from you are of significant concern to me. The letter, which was not dated but which I assume was the same letter all other elected officials received, contained the following paragraph:

"In March 2004 the Federal Highway Administration approved the 142 mile corridor, which will extend I-69 from Evansville to Indianapolis. The new highway is widely regarded as a key component to the future economic vitality of Southwestern Indiana. It will prevent nearly 40,000 serious injury accidents and save travelers between Indianapolis and Evansville nearly an hour round trip."

Considering that Michael Baker, Jr., Inc. is a firm hired to presumably do an objective unbiased study, your use of such benefit claims from INDOT indicates significant bias right out of the starting gate. I must question whether firms that hold such biases can perform objective studies. The tagging on of these claims at the end of an otherwise simple letter inviting officials to a briefing in your office is inappropriate propagandizing and cheerleading for a proposed project that your firm is supposed to be preparing to honestly study and evaluate.

The benefit claims of INDOT that your letter repeats are highly questionable. It is at least as widely regarded that I-69 will do little or nothing for the future economic vitality of Southwestern Indiana, and harm the economy of the state overall, as any misallocation of scarce tax dollars on such a massive scale represents large opportunity costs for Indiana. And here in our community, many residents, including several elected officials, feel strongly that I-69 will diminish the future economic vitality of Bloomington by damaging the key characteristics and assets of our community that give us our competitive advantage over other communities.

Several objective, independent, professional economic cost-benefit studies have concluded that the project will have a negative return on investment, costing more than it will generate in benefits. I-69 has never passed an objective benefit/cost analysis.

Even BLA, in the tier 1 EIS (Technical Report 6.7.4, on page 37) writes, "When this population growth is taken into account, we find that the real disposable income per capita for the build alternatives does not differ significantly from the 2025 forecast for the no build alternative." Again, to blandly repeat the propaganda of INDOT is very misleading.





I-69 Section 5 Project Office One City Centre, Suite 106/108 120 W. 7th Street Bloomington, IN 47404 U.S.A. (812) 355-1390

Location HNTB's Section 6 Project Project:

I-69 Second Tier EIS – Section 5

Office

1:30 PM August 4th 2004

Notes Prepared By:

Mark McElwain

Subject Meeting with Morgan County Engineer

Participants Larry Smith - Morgan County Engineer

> Tim Miller – HNTB Bill Wiedelman - HNTB

David Hunter – Wilber Smith

Wendy Vachet - Baker Mark McElwain - Baker

Meeting Notes

Date/Time

Larry is the only person staffed for engineering in the county, no other staff underneath him.

The Morgan County Commission consists of 3 people. Norm Voils? is the lead commissioner.

The county is submitting a request for grant money to be used for planning studies. They do not think the money will be available for another year.

Larry said the county does not have a Major Thoroughfare Plan in place.

There is a Drainage Review Board for the County. They will need to be advised if we propose to change the flow of existing water sheds.

We discussed the possibility of frontage roads on both sides of I-69 to provide access for local residents in Section 5.

Action Items

Wendy and Tim thought they would need to set up additional meetings with the County and City of Martinsville to discuss I-69.



(Continued)

Page 2 of 3

Baker and HNTB will share a 2 mile overlap of the following electronic data: Ortho photo images in HMR format Planimetric mapping and Contours in Microstation V8 3D DTM break line and point file in Microstation V8 Roadway Typical Sections Mainline I-69 Baseline (make sure we are both tying to the same bearing) Property/Parcel Data Roadway annotations file in Microstation V8



I-69 Section 5 Project Office One City Centre, Suite 106/108 120 W. 7th Street Bloomington, IN 47404 U.S.A. (812) 355-1390

Location Bloomington City Hall **Project**: I-69 Second Tier

EIS – Section 5

Date/Time August 5th 2004 1:15 PM Notes Prepared By: Mark McElwain

Subject Meeting with Bill Williams, Monroe Co. Engineer

Participants Bill Williams – Monroe County Engineer

Mark McElwain - Baker

Meeting Notes

County Major Thoroughfare plan

Bill Williams provided me with two copies of the County Major Thoroughfare plan. (I took one copy with me to Richmond and left the other in the Bloomington office.)

Bill loaned me a copy of their large thoroughfare map for us to reproduce at Kinko's. (It needs to be returned.)

Cartegraph Database

Bill showed me the extent of their Cartegraph database. It includes county drainage pipes, sidewalks, guardrail, etc. He will have one of their GIS people export the information into GIS shape files for us.

Lisa Ridge and Randy Smith (GIS coordinator) 349-2522 will work on putting this information together for us.

Fullerton Pike Advanced Right of Way Acquisition

Bill Williams said that the County had already purchased the Right of Way for the un-built section of Fullerton Pike. 100 feet of advanced right of way was acquired.

County Stormwater Management

Bill said they are in the second of three stages of creating their stormwater management regulations for the county. They need to be finished by October of this year to be in compliance with federal law.

Todd Stephens the county drainage engineer is heading up this project.

County SWM will require both quantity and quality analysis.



(Continued)

Page 2 of 3

Utilities

Water utilities are separate from the county. Water resources are either through the City or various townships.

Bridge Issues

Bill said that INDOT has hired a consultant to analysis all of the bridges in the state for historical relevance. He said the steel truss bridge along Walnut Street is a Steel Pony Truss Bridge (also called "Purdue Experimental Bridge"). He did not think it was historical, but it might be significant because of its unique design.

Drainage Review Board

Bill said there is a Drainage Review Board that will need contacted if we are proposing to change where water sheds are draining in the County.



Section 4

Public Involvement Activity Summary

Event: Joint Work Session of the Bloomington and Monroe County Plan Commissions (Quarterly

Mtg.)

Date: Thursday, August 5, 2004

Location: Health Services Bldg, 7th and S. College, Bloomington, IN 47404

Major Topic: I-69 Tier 2 Study

Total attendees (attach sign in sheets): No sign-in sheet was distributed

Brief Summary: Bruce Hudson and Wendy Vachet gave the commissioners an introduction to the Tier 2 study process, as well as an overview of key components inside sections 4 and 5. Standard handout materials were distributed and maps of the corridor were on display. The discussion was informal and the commissioners asked questions and voiced their opinions about the project freely. Some key elements and/or concerns from the discussion were:

- 1. The planning commission does not want to have their role in the highway's planning be diminished by only having one representative on the CAC. Instead, they feel more frequent meetings with their body is needed. It was proposed that different types of committees be formed alongside the Citizens Advisory Committee. For example, the planning commissions would like to see a separate technical/policy advising committee.
- 2. The lack of an interchange in western Monroe County is a problem for many of the commissioners, and something that needs to be addressed in the Tier 2 studies.
- 3. The access points for emergency personnel are a concern for several of the planning commission members.
- 4. The planning commissions feel that in order for them to effectively plan for the future in their area, they need to know when the mitigation measures from Tier 1 will be fulfilled (specifically, when they will receive the planning grants set forth in Tier 1).
- 5. Several commissioners expressed that they would like to see a preferred alternative set forth in the Tier 2 EIS. This will give them more opportunity to plan for future development.

Name: Bruce Hudson and Wendy Vachet Date: August 6, 2004



Section 5&6

Public Involvement Activity Summary

Event: Meeting w/Norman Voyles, President of Morgan County Commissioners

Date: August 25, 2004

Location: Morgan County Commissioners Office, Field Visit

Major Topic: Section 5 & 6 Overview

Total attendees (attach sign in sheets): 3

Brief Summary:

Tim Miller and Wendy Vachet met with Norman Voyles, President of the Morgan County Commissioners. The purpose of the meeting was to simply advise Mr. Voyles of the progress to date as well as solicit any local ideas, proposals, or concerns on eithe Section 5 or Section 6.

Mr. Voyles is a lifelong resident of Martinsville. He owns and farms (cash-rents) approximately 2,000 acres of farmland in Martinsville.

The meeting began at 9am at the Commissoner's office in downtown Martinsville. Aerials views of Sections 5 & 6 were shown to Mr. Voyles. Discussions took place regarding the aerials for approximately 45 minutes.

Once Wendy and Tim briefed Mr. Voyles on the aerials and tentative proposals, we then drove Sections 5 & 6 within the majority of Morgan County. Mr. Voyles provided the following comments on Sections 5 & 6 during the drive.

- -Mr. Voyles supports using a barrier wall in order to reduce impacts. He seems to be supportive of extending the wall as far north and as far south as possible.
- -Interchange locations at SR252 or SR44 were discussed. Mr. Voyles suggested we investigate locating the interchange on existing SR37 between SR252 and SR44. He suggested impacts will be minimized at this location due to the lack of commercial development between SR44 and SR252. (There is commercial development at both SR44 and SR255). SR44 and SR252 can then be both served by frontage roads. Mr. Voyles was informed that this option would be explored.
- -Part of our driving tour included evaluating the Egbert Road or Henderson-Ford Road interchange location. Mr. Voyles informed us that the Henderson-Ford bridge over the East Fork of White River bridge has been rehabilitated within the past year. A new deck was included in the rehab. In addition, a new layer of asphalt was recently added to Henderson-Ford Road from SR 37 to approximatley 1/2 mile north of the River. Mr. Voyles confirmed that Henderson-Ford Road carries a significant amount of traffic, including a trucks. He did not have any traffic volumes. Given the option of having an interchange at Henderson-Ford Road or Egbert, Mr. Voyles seemed to think an interhcange at Henderson-Ford Road might be a better location.

The driving tour lasted approximatley 1 1/2 hours while the briefing at his office in the Administration Building lasted approximatley 1 hour.



Section

In conclusion, Mr. Voyles provided quality information and will keep his fellow Commissioners up to date on the

progress.	
Wendy Vachet, Section 5 Project Manager Tim Miller, Section 6 Project Manager	
Name:	Date:



I-69 Section 5 Project Office One City Centre, Suite 106/108 120 W. 7th Street Bloomington, IN 47404 U.S.A. (812) 355-1390

Location Section 5 Project Office **Project:** I-69 Second Tier

EIS - Section 5

Date/Time September 15, 2004, 9am **Notes Prepared By:** MK Floyd

Update on Monroe County Planning Issues Subject

Participants Bob Cowell - Monroe County Planner

Mary Myers-Ogle - Monroe County Planner

Kurt Weiss – Baker Mary Keith Floyd - Baker		
Notes	Action	
Baker noted that there had been a delay in the development of the CAC and the travel demand model. Based on our current time frame, we were anticipating a CAC meeting in November and traffic results in February 2005.		
Status of the Fringe Plan update: Ms. Myers-Ogel and Ms. Batika will have a GIS future land use for the fringe area. This should be completed by the new year. The Creiter development (North Park) was a large unknown for this plan, but October/November these plans should become more clear. Mr. Cowell will provide the traffic study and North Park Tax Increment Finance Study to us. Other studies (PUD) for this area will be posted to their website for download. We discussed the MPO access study. They confirmed that they were involved in the process. They felt additional studies could better address alternative transportation options within the county. The county has been involved in traffic counts and commuter shed studies independent of this study.	Follow up on future land use in GIS in 2005 Mr. Cowell will provide the North Park TIF Study Baker to download other PUD studies from the planning website	
Manager and the material females along the transfer and		

We discussed the potential for development at new interchange areas. Their two main tools to limit growth included zoning and sewer service. Zoning is the principle tool used by the county, however, the commissioners have a history of granting rezoning permits. The current board of supervisors is flexible with rezonings and is not always concerned with consistency with the comprehensive plan. This philosophy could change with new supervisors on the board.



(Continued)

Page 2 of 3

Sewer is not considered a development control by the county since it cannot restrict the provision of sewer service. Even if CBU will not extend sewage to the site, package sewage treatment facilities managed by the regional sewer district can provide service (this may be the case in North Park). They noted that the money provided by INDOT (the \$2 millionI-69 Community Planning Program) could help with planning at the interchange areas.

Other constraints include floodplains (at the Walnut Street interchange). Other interchanges like Sample/Wayport would just need a sewer extension to grow. Development would likely be residential.

Zoning issues:

Zoning in the county is reactive - therefore if currently zoned commercial, it likely is already developed for commercial use (the city is the opposite in their zoning philosophy). PB zoning (pre-existing business) is used for non conforming uses that currently exist. This allows the business to remain, but would not allow a different business to occur there.

The development near the substation (identified in meeting with CBU and WTW) is said to be approximately 150 acres and would be residential or mini-storage. To date, nothing has been filed with the County. They would likely deny the permit due to access constraints related to the proposed project. However, when a individual land owner comes to the county to obtain a permit for development adjacent to the proposed corridor, the county would likely grant it. The county informs them of the proposed project, but would not deny a single structure or use.

The County anticipates residential development (infill) west of 37 at Sample/Lawson/Simpson Chapel road area.

Other plans:

The county noted that the BEDC SR 37 plan now seemed outdated since the MPO had completed the access study. Chuck Stevens at Monroe County Parks and Recreation would have their plan and

Baker contact Chuck Stevens and Dave Williams for for rec plans



(Continued)

Page 3 of 3

Dave Williams would have the City's park and recreation plan.

Ms. Myers-Ogle will email census data.

The county has not completed any karst dye tracings. We let them know that Jim Peyton was our geologist and he was available to answer any questions. As subdivision permits come into the planning office, the permit notes karst features such as sinkholes. These features are tied to a database and can be reviewed in GIS (but it is not a shapefile). Contact Jason Eakin at the county for additional informatiion.

Jim Peyton said he already has this information.

We asked who managed the cemeteries along the roadway. They suggested the individual township trustees and the county cemeteries board (Larry Stevens). They stressed that the township trustees were a valuable source of information.

Baker to contact the county cemeteries board.

John Hooker at the county's health department is responsible for hazmat response. We discussed the oil reserves in Benton township and they suggested contacting Donna Richardson (trustee) for additional information. Bloomington Township's fire department provides hazmat response for the entire county.

In conclusion, Mr. Cowell provided a CD with GIS information. He will provide additional information regarding the North Park development and suggested we go to the county's website to download other information. Ms. Floyd stated that we would continue to remain in touch with them during this process and anticiapted requesting a work session after the TAZs and/or alternatives had been developed.



I-69 Section 5 Project Office One City Centre, Suite 106/108 120 W. 7th Street Bloomington, IN 47404 U.S.A. (812) 355-1390

Location Monroe County **Project**: I-69 Second Tier

EIS - Section 5

Date/Time September 16, 2004 Notes Prepared By: Brock Hoegh and

MK Floyd

Subject Morgan County and City of Martinsville Planning and Land Use

Participants Rick Ruble, Morgan County Planning

Terry Brock, Morgan County Surveyor

Ross Holloway, representing the City of Martinsville from Holloway

Engineering

Roger Laymon, City Superintendent Brock Hoegh, HNTB – Section 6 David Wenzel, HNTB – Section6

Kwame Awuah, Wilbur Smith – Section 6 Mary Keith Floyd, Michael Baker – Section 5

Notes

Introductions

Review of Sections 5 & 6 Study Corridor in Morgan County/City of Martinsville

Brock Hoegh provided a brief summary of the Tier 2 study, specific to Section 6. Mary Keith Floyd, Michael Baker, Jr., provided a brief summary of Section 5.

Overview of Planning in Morgan County/City of Martinsville

The overview of planning in Morgan County and the City of Martinsville was discussed. Most of the discussion was led by Ross Holloway, representing the City of Martinsville from Ross Engineering.

Existing planning documents:

City of Martinsville: Planning & Zoning. Yes, Comprehensive Plan was done in 1994, no more current document. Zoning was adopted in November 2001 City has a two (2) mile buffer zone for corporate limits. Water Master Plan, current. Working on funding to complete a sewer master plan which will address future expansion by City within the next two (2) years, including a rate increase. Ross Engineering will send HNTB Auto CADD files that will include all water and sewer utility locations, and current zoning in 2 mile buffer zone. No Parks & Recreation Plan and no throughfare plan.

Morgan County: 1994 plan was repealed and there was no planning and zoning for several years in the late 1990s. The current comprehensive plan and zoning ordinance were effective March

Action



(Continued)

Page 2 of 3

13th, 2001 and are very basic. The County is currently putting together a Park & Recreation Board. Economic Development - no current plan.

Neither city nor county have socioeconomic data.

For economic data the city suggested to contact Helen Humes, current President with the Morgan County Economic Development Group or Cinergy. Cinergy coordinates economic development planning with Hoosier Energy for the S. Central Rural Electric Membership Cooperative (REMC).

Utilities Companies include Cinergy and South Central REMC (contact Kevin Sump at South Central Indiana REMC 300 Morton Ave. • Martinsville, IN 46151 tel: (765) 342-3344) • and Hoosier Energy (contact Randy Hammin).

Water districts include (1) Painted Hills – Maple Turn Utilities, (2) City of Martinsville, (3) Morgan County Rural Water. An 8" water main runs along 37 south to Liberty Church road. Development was limited in the past based on water availablity, but improvements in the last 2 years have boosted capacity. Many residences have private wells and wellhead Protection Areas include Painted Hills, City of Martinsville and several others. Wastewater treatment is provided in the city and north of the city. Fiber optic cable is along SR 37 and connects West Lafayette and Bloomington.

Future or Planned Developent

City is proactive on planning, developers are required to pay for infrastructure extension. Regional growth and and the city's current pro-growth policy has supported residential growth in the city. A lot of the growth has taken place over the last 2-3 years. The city has seen125-175 building permits per year. Approximatly 40-50 of those would be single-family.

- 1. New single-family residential development plated east of the existing Walmart, two hundred (200) homes or more.
- 2. New single-family residential growth plated...273 homes
- 3. Industrial growth area identified west of SR 39. City wants to have SR 39 relocated in the middle of this anticipated development to encourage development and remove truck traffic in town.
- 4. Lands End development (Liberty Church and Jordan Roads) 17-20 lots. Anticipate extension of water and sewer to this area by 2005/2006, which will encourage additional commercial and



(Continued)

Page 3 of 3

residential development. County anticipates this area will develop in both no-build and build due to its location and the planned extension of services. I-69 interchange locations would influence the location of commercial development.

Community Impact Assessment

HNTB and Michael Baker provided a brief summary of the work that will be done for the Community Impact Assessment and environmental justice analysis. Discussion was followed with examples of priority areas, i.e. mobile home parks, and who to contact for additional information. Helen Humes was the point of contact for socioeconomic data for the county and City.

Other

The City commented on the proposed two interchanges in Martinsville, one at SR 252 and the other at Ohio Street/Mahalasville. The City is for the two new interchanges and improvements to SR 39 interchange. The City suggested the farther north the interchange is of SR 252, the better. The City would also like to see a grade separation (overpass) between the interchanges of SR 252 and the Ohio Street/Mahalasville for pedestrian/bicycle crossing, link to commercial and residential growth to the east. The interchange at Ohio Street is critical to local access to top employeers in City, including Harmon Becker.

City and County Planners/Engineer preferred interchange located at Henderson Ford Road instead of Egbert.

The city asked if therewas any plan to relocate SR 39 outside of City to the southwest. This relocation would provide the City with better access for industrial development and improve traffice between SR 67 and I-69. Less congestion within City. The city is concerned with cumulative interaction of I-70/I-74/267/67 improvements and connections. These improvements coupled with shipping and warehousing businesses near the airport could greatly increase truck traffic through martinsville on SR 39.

MONROE COUNTY HIGHWAY DEPARTMENT



COURTHOUSE, ROOM 323 . BLOOMINGTON, INDIANA . 47.404 PHONE: (812) 349-2555 * FAX: (812) 349-2959

www.co.monroe.in.us

September 28, 2004

Ms. Veneeta Kumar, Deputy Commissioner Indiana Department of Transportation Indiana Government Center 100 North Senate Avenue, N755 Indianapolis, Indiana 46204

RE: 1-69; Community Advisory Committees.

Dear Ms. Kumar:

Thank you for your letter of September 20, 2004, requesting participation from this office on the Section 4 Community Advisory Committee of the Tier 2 Study for Interstate 69. The Monroe County Highway Department has been very interested in this project since it began and continues to be interested as it begins its final formation. I am also interested in participating in CAC for Section 5, which is also in our County.

Therefore, please add my name as our agency's representative for this very important process. I look forward to working with you and your consultant on the project. Again, thank you for requesting our participation on this extremely important project.

Sincerely,

Bill Williams

Monroe County Highway Director / Engineer

WEW/me

Cc: Monroe County Board of Commissioners

Bruce Hudson, DLZ, Inc.

Wendy Vachet, Michael Baker, Jr. Engineering

file

P. 13

OCT-08-2004 FRI 03:29 PM

FAX NO.



MONROE COUNTY PLANNING DEPARTMENT 1-69 Evansville to indianapolis Tier 2 Studies MONROE COUNTY PLANNING COMMISSION MONROE COUNTY BOARD OF ZONING APPEALS

Courthouse - Room 306
Bloomington, IN 47404
Yelephone: (812)-349-2560 / Fax: (812)-349-2967
http://www.co.monroe.in.us/planningdept.html

October 4, 2004

Vanceta Kumar Deputy Commissioner, INDOT 100 North Senate Ave, N755 Indianapolis, IN 46204

RE: CAC Representative

Ms. Kumar:

This letter is forwarded in response to your letter dated September 20, 2004 regarding establishment of the CAC for the I-69 Tier II studies. Please add the following as the Monroe County Planning Department representative on the CAC:

Robert S. Cowell, Jr., AICP Monroe County Planning Department Courthouse Room 366 Bloomington, IN 47404

As stated at a previous work session with the two consultants working in Monroe County, the Monroe County Plan Commission expects to be more formally and comprehensively involved in the Tier II studies, than simply through representation on the CAC. Both consultants agreed to discuss this issue further with tNDOI and to further clarify the role of the Plan Commission. I look forward to relaying such information to the Plan Commission once the best course of action has been determined.

If you have any questions or need additional information, please feel free to contact me at the number above or by e-mail at reowell@co.nionroc.in.us.

Robert S. Cowell, Jr., AICP

Planning Director

Section 4 Project Office 3802 Industrial Boulevard – Suite 2 Bloomington, IN 47403

Phone: 812-334-8869 Fax: 812-334-2370

1243



Section 5

Public Involvement Activity Summary

Event: Bloomington Environmental Commission- Monthly Meeting

Date: October 28, 2004, 7pm

Location: Bloomington City Hall, Showers Center, McClosky Room

Major Topic: I-69 Tier 2 Section 5

Attendees: no sign in sheet was provided

Committee Members: Mike Litwin (Chair), Kriste Lindberg, Deb Backus, Kelly Boatman, Ross Brittain, Rick Dietz, Isabel Piedmont, Heather Reynolds, Gina Williams. Linda Thompson from the city of Bloomington Planning Department was absent.

Members of the public included: Andy Ruff, Tom Tokarski, Michael Redmen, 2 students

Brief Summary: Due to a last minute cancellation, Section 5 was invited to attend the EC's monthly meeting to discuss INDOT's request that the EC appoint a representative to the Section 5 CAC. The purpose of the presentation was to discuss the role of the CAC and its members in the Tier 2 process. The meeting was conducted in three phases; Section 5 presentation regarding the CAC, a public comment period and then EC voting to determine whether or not to appoint a representative. The Section 5's presentation began promptly at 7:15pm and ended at 8:00pm; the public comment period and voting occurred immediately after the Section 5 presentation. Section 5 did not attend the later two segments of the meeting. The Section 5 presentation provided information regarding the general background of the project, the purpose and timeline for Tier 2 as well as the purpose of the CAC. The presentation lasted approximately 20 minutes; the remaining 25 minutes was utilized to answer questions from the committee as well as the public. Generally, commission members seemed to be concerned that involved in the CAC would be viewed as an endorsement of the project, that the lack of consensus building and voting rendered the CAC ineffective and that the 3C decision was not supported by the EC or the city.

The meeting was recorded which is consistent with new policies enacted by the city of Bloomington.

A follow-up phone call from a committee member was received and Section 5 was told the EC voted not to participate in the Section 5 CAC. Section 5 has not officially been notified by Mike Litwin (EC Chair).

Name: Wendy L. Vachet Date: November 1, 2004



I-69 Section 5 Project Office One City Centre, Suite 106/108 120 W. 7th Street Bloomington, IN 47404 U.S.A. (812) 355-1390

Location I-69 Project Office **Project**: I-69 Second Tier

EIS – Section 5

Date/Time 11/8/2004, 6:00-7:30 Notes Prepared By: MK Floyd

Subject Township Trustee Worksession

Participants Dan Combs – Trustee, Perry Township, Monroe County

Gary Bruce – Trustee, Van Buren Township, Monroe County Nina Walls – Trustee, Washington Township, Monroe County

Mary Keith Floyd -Michael Baker

Wendy Vachet - Project Manager, Michael Baker

Notes

The meeting started at approximately 6pm. MK Floyd (MK) initiated introductions for the group and reiterated the purpose of the meeting: a work session to provide information about the project, discuss poor relief, fire protection, replacement housing, property values, and planned facilities within each township.. MK thanked the trustees for their participation.

Gary Bruce noted that each of the three townships represented at the work session are different in nature and as such, serve different local needs. For example, Perry Township is considered an urban township and deals with more urban issues such as a soup kitchen and higher volumes of poor relief. Van Buren Township is more concerned with industrial/business issues since the airport, Cook, Ivy Tech, and GE are all located within the township. Washington Township is a rural township with low resident turnover and a need for a community focal point.

Gary Bruce has been involved in the Van Buren Township fire department since 1976 and has been a trustee for two years. He suggested that we speak with Bruce Payton at the airport.

Low-income residents/poor relief:

The townships can provide vouchers for medical care, housing or utility payments, and burials. Anyone can come to the trustee for relief and the trustees have more flexibility than other relief agencies at the county or state level. Poor relief standards/thresholds are different for each township. The townships can provide temporary relief that is incident specific (i.e. need a tooth pulled or need help with rent). Clients have to go through the application process for each individual need.

Action

Meet with Bruce Payton – Monroe County Airport Director (812) 825-5406 http://www.airnav.co m/airport/BMG.



(Continued)

Page 2 of 3

Dan Combs stated that he has not heard from low-income residents in his township discussing this project. He felt that it was "off their radar" as they have more pressing issues to deal with like making ends meet. His main concern was that units in Oakdale Square Apartments (south of Bloomfield Road and north of Wapehani Mountain Bike Park) may be displaced. Oakdale Square has provided income-based housing since the 1970s. It has provided up to 160 Section 8 units. Income based housing (not market housing), is very limited in this area, so these apartments are important. He also noted that there was a lot of foot traffic across 37 to the Walmart, and to Aldi's market, a discount grocery store.

Dan noted that annually 600-800 households apply for assistance to Perry Township, but he has seen an increase in the amount of money requested. He stated that because Bloomington has detox and mental health facilities, often when folks are discharged from these centers they remain in the area and require additional services that the township may provide.

Areas with low-income residents specifically discussed include Woodland Springs on S. Leondard Springs, Vernal Pike, and Stanisfer. Replacement housing is also an issue for older homes along the corridor, although they may not be low income. Housing prices have dramatically risen in the area.

Affordable housing:

The trustees discussed the loss of three mobile home parks in the area over the past 5 years (i.e. Vermillion MHP was replaced with student housing). Although some smaller mobile home parks still remain, no new affordable housing options are being developed to replace the ones that are lost.

Assessed Values

Nina Walls is also the assessor for Washington Township. Russell Harrington is the Van Buren Township Assessor, and Tressa Chambers is the Perry Township Assessor. The goal of assessments is to match market value, but generally homes sell for over the assessed value. No standard levels for adjustments.

Fire:

Van Buren – has two stations, 12 full time and 6 part time firemen, successful mutual aid agreements with adjacent townships.

Washington Township contracts with Bloomington Township for fire protection. They have a serious concern for fire response when access is limited along I-69. The current stations are east of SR 37



(Continued)

Page 3 of 3

so they would have to build a fire station on the west side of the roadway to help those areas.

Perry Township – Clear Creek/Perry Township fire department. Bill Hobbs Fire Chief. Emergency services response times will be affected for the Sanisfer and Bolin areas with the construction of Section 4.

Gary Bruce suggested that we attend the monthly Monroe County Fire Chief's meeting. We should coordinate with Section 4 to also attend this meeting.

Washington Township:

Currently owns four acres at the water tower west of 37 and north of crossover road. They had planned to build a community center. The community center would provide space for community meetings and events (at least 100 people) and office space. The site also had the potential to be developed with a new fire station due to prime access on 37.

Nina Walls said that it had taken a while to find this site and she was concerned about finding another site that would meet the township's needs if this one were displaced. Site requirements: West of 37/69, good access for the entire township, large enough for community building and future fire station. She asked how this would work with INDOT ROW, since they do not have a building but may need help finding a new site.

Nina Walls stressed that the businesses along 37 in Washington Township were the core of their tax base and that any displacements could have a large impact.

Cemeteries

Dan Combs noted that the WPA Monroe County Cemetery list was the most inclusive list in the county (Baker has a copy). He stated that he thought there was a small cemetery on the east side of 37 along Fullerton Pike. The site is not on the list and he had not looked for it, but he thought he had heard of one there. Wendy Vachet stated that she would have our archeological crew look into it. Gary Bruce stated that he can provide us some information about Fullerton Pike cemetery west of 37.

Nina Walls discussed the cemeteries at Worm's Way and Simpson's Chapel. She noted that there was an additional cemetery further west on Simpson's Chapel and Dittemore. Contacted
Bloomington Fire
Chief Jeff Barlow and
plan to attend
December's fire chief
meeting. Will contact
Section 4, when a
date is set.

Provide INDOT ROW contact to Nina Walls to answer questions about township center's site.

Have project team take a close look east of 37 around Fullerton Pike for cemetery. Gary Bruce will provide additional info for Fullerton Pike west of 37.



(Continued)

Page 4 of 3

The trustees discussed how they maintained cemeteries when they were abandoned.

Events/Outreach

Nina Walls indicated that she was interested in members of the project team meeting with her board and citizens in Washington Township. She stressed that her township is bisected by the project, and she felt that residents were not very aware of the project. She will invite WV to her board meeting and look into finding a place in the township for a meeting (likely site – Star of Indiana)

Harrodsburg Heritage Days – last weekend in May – huge community event in Clear Creek Township.

Continue coordination with Washington Township to set up a meeting.

Consider attending/hosting booth at local events. Find other events in Monroe county – ask CAC. County Fair July 23-30, 2005.



I-69 Evansville to Indianapolis Tier 2 Studies

Section 5

Public Involvement Activity Summary

Event: Area 10 Agency on Aging monthly meeting

Date: November 9, 2004, 2pm

Location: Area 10 Agency on Aging Office, Elletsville, IN

Major Topic: I-69 Community Advisory Committee

Total attendees (attach sign in sheets): 6 (sign in sheet not provided)

Brief Summary:

Jewel Echelbarger, Executive Director, requested Baker attend the Nov. monthly meeting of the Area 10 Agency on Aging to discuss our invitation for the Area 10 AA to participate in the Community Advisory Committee (CAC) for I-69 Tier 2 Section 5. The purpose of the meeting was to provide a project an overview and discuss the role of the CAC, expectations of representatives, the role of the CAC and overall goals. The group also discussed the dynamics of how the project is perceived by elderly populations. The meeting was casual and lasted approximately 1 hour. A follow-up call to Jewel indicated that Area 10 would participate in the CAC and that a volunteer representative was being recruited for the next meeting. Jewel will remain the point of contact at this time.

Name: Wendy L. Vachet Date: 11-15-04



I-69 Evansville to Indianapolis Tier 2 Studies

Section 5

Public Involvement Activity Summary

Event: Area Downtown Bloomington Commission Meeting

Date: November 15, 2004, 4pm

Location: Bloomington Convention Center (at Marriott on College Ave.), Bloomington, IN

Major Topic: Introduction to I-69 Tier 2 studies, project office, etc.

Total attendees (attach sign in sheets): 20 (sign in sheet not provided)

Brief Summary:

Wendy Vachet and Kurt Weiss attended and presented information and materials (maps, brochures, business cards and comment sheets) to members of the Downtown Bloomington Commission. According to its Mission Statement:

"The Downtown Bloomington Commission is a member-driven, nonprofit organization whose primary goal is to assist in the revitalization of Downtown Bloomington. The DBC is currently celebrating its 20th anniversary and is committed to continuing to serve its membership in a dynamic and proactive manner."

Wendy gave a brief presentation about the I-69 Tier 2, Section 5, and asked if members had questions about the project, or about potential impacts.

Questions were asked about east-west routes – if any would be shut off, or how they would be re-routed to gain access to I-69. Wendy acknowledged that was probably the most critical aspect of the study and every attempt would be made to maintain or improve east-west travel and access.

A question was asked about funding for improvements to secondary roadways that might be affected by I-69 traffic. Wendy noted that funding would come from Federal, State, County and City sources, depending on the specific roadway and direct (or indirect) impacts from I-69.

A question was asked about aesthetics – how the road and adjacent areas would look, etc. Wendy pointed out that Context Sensitive Solutions (CSS) would be considered throughout the studies and ideas for aesthetic improvements and amenities, such as landscaping and appropriate "gateway" concepts that reflect community identity would be welcome. She also suggested the Commission might want us to visit again once alternatives have been developed, to present some of the possibilities and options for implementing these concepts.

A question was asked about construction schedules. Wendy noted that construction would be incremental, and briefly explained the schedule of studies, design, ROW acquisition, etc. She added that, while no construction schedule has been set, in the area of Section 5 it is likely at least five years away, if not more.

A question was asked about "Corridor Preservation." Wendy pointed out that, in Indiana, no laws exist to do this (although some states do have such laws).

An idea was expressed concerning artwork on overpasses (that has been used well in other states). Wendy reiterated that Bloomington, as an artistic community, would have input in these types of concepts – tying the historic identity (e.g., use of limestone) to the project.

Wendy concluded by again inviting members to visit the project office, provide comments, etc., and suggested the board consider having us visit again when more information is available.

The committee was concerned about the interaction with Section 4 and requested an additional meeting be held jointly to discuss the impacts to downtown.

Name: Wendy L. Vachet Date: 11-15-04



DLZ Indiana Bruce Hudson 3802 Industrial Blvd., Unit 2 Bloomington, IN 47403

December 1, 2004

Dear Mr. Hudson,

Please find enclosed the completed Bloomington/Monroe County State Road 37 Corridor Accessibility Study. This study was commissioned by the Bloomington/Monroe County Metropolitan Planning Organization. The purpose of the study was to identify circulation patterns along the SR 37 Corridor in Bloomington and Monroe County in preparation for the I-69 Tier 2 Environmental Impact Studies. It is our hope that the concerns, concepts, improvements, and suggestions made in this document will be taken into consideration and included in your portion of the Tier 2 EIS.

Do not hesitate to contact me with any questions you might have. I can be reached by email at rygk@bloomington.in.gov or by phone at (812) 349-3423.

Sincerely,

Karyn Ryg

Transportation Planner City of Bloomington

Enclosure

Section 5—Final Environmental Impact Statement

APPENDIX P CORRESPONDENCE – GOVERNMENT OTHER THAN RESOURCE AGENCIES

2004 Correspondence

2005 Correspondence

2006 Correspondence

2007 Correspondence

2008 Correspondence

2009 Correspondence

2011 Correspondence

2012 Correspondence

2013 Correspondence



I-69 Evansville to Indianapolis Tier 2 Studies

Section 4

Public Involvement Activity Summary

Event:

Monroe County Planning and Engineering Coordination Meeting

Date:

January 20, 2005

Location:

Monroe County Courthouse

Major Topics: Monroe County I-69 Access and Management of Future Development

Total attendees (attach sign in sheets): 8

Summary:

Section 4 is outside the Bloomington/Monroe County MPO boundary. Bloomington Planning (representing the MPO) will send a letter stating such.

The Monroe County Thoroughfare Plan proposes a south connector between SR 37 and either Sare Road or further east to Smith Road. The tentative alignment would follow Fullerton Pike or possibly That Road. Adding a possible fourth leg to the I-69/SR37 interchange that would extend northeast to Fullerton or That was discussed and was discarded due to conflicts with new subdivisions. The county has been obtaining rights of way from new developments along Fullerton in anticipation for the proposed connector. In order to implement the proposed connector, DLZ will coordinate with Section 5 to see if an interchange at Fullerton is possible. This will include thoughts on the possible Section 5 typical section including the development of C-D lanes and interchange spacing.

A new medical facility is planned southwest of the existing SR 37/Fullerton Pike intersection. Current access plan for facility is via an overpass (not interchange) at Fullerton Pike or That Road. The facility plans to have ambulance service, but less than forty beds will be available. The medical facility will preserve land in case an interchange at Fullerton materializes.

It was noted that the Thoroughfare Plan recommends a new connector extending Tapp Road west from SR 37 to SR 45.

Truck traffic for the quarries will need to be considered. Rockport Road and Victor Pike are currently being used to access SR 37 by Independent Limestone and Victor Oolitic, respectively. A connection for Rockport Road with I-69 (at current SR 37) will not be possible under the full access control for the interstate. A possible local route (with upgrades) could include use of Tramway Road, Victor Pike and Dillman Road. Such a route could also serve light industrial uses at the southwest quadrant of SR 37 and Victor Pike. Maintaining truck routes for the quarries and routes for non-commercial residential traffic in the vicinity of Rockport Road, That Road and Bolin Lane will need to be explored.

The only subdivisions in or near the Section 4 corridor are Farmers Field and Rolling Glen.

The local trail plan proposes extending a trail along Jackson Creek west toward SR 37 and then passing under SR 37 along an old railroad right of way (currently owned by the City). DLZ needs to explore the westerly extension of this trail. There also has been some related discussion about an equestrian trail in this area.

The Thoroughfare Plan recommends an interchange at Breeden Road. A possible interchange in this area to serve eastern Greene County has also been raised by the Section 4 CAC. This conflicts with the Final EIS which states no interchanges in southwest Monroe County will be built in order to protect karst and water



1-69 Evansville to Indianapolis Tier 2 Studies

Section 4

quality from new development. Most of the land in southwest Monroe County is zoned for low intensity uses and the County does not see new development and secondary impacts as being detrimental. DLZ will continue to coordinate with Monroe County on the prospects for a possible I-69 interchange that would connect with SR 45. Initial thoughts are that such possible interchange would be located somewhere between Breeden Road and Carmichael Road.

Farmland fragmentation is a concern as these lands are often developed following split. MPO will likely address zoning issues after I-69 Tier 2 FEIS to prevent development in southwest Monroe County.

Monroe County would like to see the use of Context Sensitive Design solutions within the County.

Monroe County has collected and mapped karst features as they review site development plans and preliminary plats. DLZ will have Hydrogeology Inc. contact the county to review this information.

No EJ issues for Section 4 are anticipated.

Name: Bruce Hudson

Section 4 Project Manager

Date: January 20, 2005



I-69 Section 5 Project Office One City Centre, Suite 106/108 120 W. 7th Street Bloomington, IN 47404 U.S.A. (812) 355-1390

Location Bloomington Township Office **Project**: I-69 Second Tier

EIS - Section 5

Date/Time 2/09/05 3pm – 4:30pm **Notes Prepared By:** MK Floyd

Subject Bloomington Township Meeting

Participants Nancy Brinegar – Trustee, Bloomington Township

Linda Seavers, Assist to the Trustee, Bloomington Township

Chief Faron Livingston, Bloomington Township
Asst. Chief Joel Bomgardner, Bloomington Township

Mary Keith Floyd -Michael Baker

Wendy Vachet - Project Manager, Michael Baker

Notes

The meeting started at approximately 3pm. WV initiated introductions for the group and reiterated the purpose of the meeting: to provide information about the project, discuss poor relief, fire protection, replacement housing, and planned facilities for the township.

Nancy noted that her main concerns with regard to this project were:

- Fire protection
- Griffith Cemetery
- Karst/PCB contamination
- Limestone/ground disturbance

Karst/Limestone

- Extent of research began studies last spring
- Discussed green dye tracings
- Concerns with quarries

Focus of Bloomington Township Trustee:

Nancy provided several brochures that describe the relief process. They provide emergency money for utilities, rent, and medical purposes. She feels they are the safety net for these services due to the limited waiting period. If they can't help, they put folks in touch with agencies that can. She discussed the current trend of removing trustees.

Emergency shelter on site (for a single family at a time). Also provide funding to Shelter Inc. and other community organizations. No plans to expand current facilities.

Action



(Continued)

Page 2 of 3

Low-income residents/poor relief:

The townships can provide vouchers for medical care, housing or utility payments, and burials. Nancy provided a brochure and *Township Assistance Guidelines* (January 2005).

Affordable housing:

They feel that the city has allowed too many student housing developments and that by the time this project it was developed these will be able to provide lower income housing.

Lack of affordable housing for seniors – limited independent living options.

Lower income single family homes displaced would look for similar housing in Green or Owen Counties – nothing equivalent in Monroe County.

Double check about revolutionary war vet in Griffith cem.

Fire:

The station by the township office is open 7-7 m-f; the city annexed this area in 2004.

See potentially moving the station north and west – towards North Park to address growth areas.

Their fire department would be sensitive to any changes in township organization. Nancy is looking into:

- Fire district managed at county level even tax base implications
- Territory would likely merge existing fire departments, smaller townships (fire depts.) would pay a less proportional share

Nancy wants to comment on our land use maps.

Cemeteries

Nancy wanted to understand the acquisition and potential reinternment process should a cemetery be disturbed. WV discussed the recent law that new roads have to be a certain distance from cemeteries, but it was not yet clear how this applied to improvements to existing roads. Nancy stated that she thought a revolutionary war veteran was buried in Griffith Cemetery. WV stated that she would get more information to Nancy regarding a cemeteries development plan.

WV will provide: CAC invite list Cemetery list

Citizen concerns they have heard:

- Don't like any change
- Concern for noise impacts
- Safety concerns

I-69 EVANSVILLE TO INDIANAPOLIS TIER 2 STUDIES



Meeting Minutes

Tier 2 IDEM Land of Quality/PMC Meeting

Friday, February 18, 2005, 10:30 a.m. EST

Attendees:	Kia Gillette - Bernardin, Lochmueller & Associates
	(BLA)
Bruce Palin - IDEM	Tom Cervone - BLA
Bruce Oertel - IDEM	Vince L. Epp - Shrewsberry & Associates (S&A)
Tim Johnson - IDEM	Kandas Bean - S&A
Tom Duncan - INDOT	

Communication Between the EEACs and IDEM

- A formal chain of communication between INDOT, BLA, S&A, IDEM and EEACs was established. S&A and BLA will facilitate communication between the EEACs and IDEM Office of Land Quality through Tim Johnson (IDEM Site Investigation Section Senior Project Manager).
- Tim Johnson (IDEM) will facilitate practicable and consistent approach to Hazardous Materials (Haz-Mat) issues for each EEAC through the Project Management Consultant (PMC: BLA and S&A).
- The PMC will communicate with INDOT.

Comments made by PMC (Tom Cervone)

- Section 1 DEIS should be completed as early as summer 2005. Each section has a tentative schedule to follow.
- The Tier 2 Milestone Schedule will be provided to IDEM.
- The Draft Tier 2 Environmental Impact Statement for Sections 1 through 4 will identify alternative routes for future analysis and will include Haz-Mat issues. Sections 5 and 6 will be developed along the existing SR 37 to the extent practicable, and will also include Haz-Mat issues.

Haz-Mat Identification

- Each EEAC has reviewed available governmental records and identified potential hazardous materials and sources based on IDEM database.
- Each EEAC will communicate with the PMC regarding any additional or new potential environmental concerns.
- The PMC has constructed a Haz-Mat Methodology for the EEACs to use to identify and assess potential Haz-Mat issues.
- INDOT will review Initial Site Investigations (ISA) to determine the extent of impact and if future action is needed.
- Remedial solutions should be consistent throughout each section.
- Potential environmental concerns include unregistered dumps, landfills, USTs, LUSTs, RCRA and CERCLA sites.

02180505 IDEM Mtg Minutes 1 of 2



I-69 EVANSVILLE TO INDIANAPOLIS TIER 2 STUDIES

Other Items

- IDEM was provided with the Tier 1 Report and Environmental atlas.
- Tim Johnson (IDEM) requested a large section map and a project schedule for each section.

Action Items:	Owner:	Due Date:
Section Map & Project	Kia Gillette-BLA	-
Schedule to Tim Johnson		

Details discussed in this meeting are subject to change, but are a reflection of how things stood at the close of the meeting.

These meeting minutes represent my understanding of the events that occurred. Please forward any comments or revisions to my attention, Carol Hood.

Note: This meeting summary documents ongoing, internal agency deliberations. Accordingly, the information contained in this summary is considered to be pre-decisional and deliberative.

02180505_IDEM_Mtg_Minutes 2 of 2



I-69 Section 5 Project Office One City Centre, Suite 106/108 120 W. 7th Street Bloomington, IN 47404 U.S.A. (812) 355-1390

Location Monroe County Health **Project:** I-69 Tier 2 EIS –

Department

Section 5

Date/Time February 24, 2005 Notes Prepared By: Kurt Weiss

Subject Monroe County FEMA Meeting

Participants Hosted by David B. Knipe, PE, Engineering Section Manager for the Indiana

Department of Natural Resources (IDNR)

Approximately 30 individuals representing various government and community

groups Attended - sign in sheet not available

Kurt Weiss (Baker)

Notes Action

The meeting began at 1:00 p.m.

The purpose of the meeting was to kickoff updates and digitizing of FEMA mapping. The IDNR will coordinate the agency and public input into this process in Indiana for Federal Emergency Management Agency (FEMA). Other members of the project team include PEN Products (GIS), and Baker Engineers (Regional management Center 5). Representatives from Monroe County and the local community with knowledge of area hydrology and flooding patterns will help review the mapping process and provide input to update the maps.

Flood Map Modernization:

- Five year \$1billion program to update FIRMS
- Reduce map production time, increase coverage, etc.
- Produce flood layers in a seamless, national, digital format available on the internet.
- Map production cycle will be < three years
- Decrease public money spend on flooding emergencies
- Increase trust placed in maps

DFIRM

- Acurate
- More efficient maintenance & revision updates (via internet)
- Locals can maintain their portions of the maps and provide more frequent updates

Process

- Collect data
- Select conversion method (several available)
- Conversion
- Community Review
- Map adoption



(Continued)

Page 2 of 2

Conversion Methods

- Re-delineation:
- <u>Leverage Study:</u> An existing study (hydrology, watersheds, USGS, USACE, local, etc.), especially floodway studies
- Approximate Analysis: Simplified approach (cost effective) based on generalized geographical data, best used in rural area not likely to be developed
- <u>Detailed Analysis</u>: Fully hydrological study floodway is defined (most expensive)

Local Participation = data sharing, review, scoping maps, etc.

INDIANA FLOODPLAIN MAPPING INITIATIVE

Base Maps

- Use local GIS where available
- Default = USGS DOQ
- INGISI 2005 Ortho
 - Top 30 contours = high resolution
 - o Others are "good" resolution
 - o Can consider "buy-up" options

<u>Schedule:</u> 2004, 05, 06: Dates will vary from county to county, with more developed counties taking longer.

FEMA will issue proposed BFE's to communities; appeal period will be 90 days. Communities will have six months to enact/update new map data; if not done on time, FEMA can suspend the community from the National Flood Insurance Program.

<u>Local:</u> Anticipate starting work in April/May 2005, with one yeaer to develop data into new preliminary maps.



I-69 Section 5 Project Office One City Centre, Suite 106/108 120 W. 7th Street Bloomington, IN 47404 U.S.A. (812) 355-1390

Location Monroe County Courthouse **Project**: I-69 Second Tier

EIS – Section 5

Date/Time 9:00 AM March 22, 2005 **Notes Prepared By:**

Subject New Monroe County Stormwater Management Ordinance

Participants Mark McElwain & Jim Peyton – Michael Baker Jr., Inc.

Bill Williams & Todd Stevenson – Monroe County Engineers

Notes

Revised Stormwater Management Regs for Water Quality

A meeting was held with the Monroe County Engineers to discuss the newly approved Monroe County Stormwater management regulations. Chapter 761 of the County Ordinance was revised to include water quality requirements.

The new ordinance requires developers to built extended detention ponds for both water quality and quantity control.

Design Criteria

For water quality, the ponds will be designed to retain the "first flush" of water during a storm event. (This is the water volume equal to a ½" rainfall event over the project's impervious area) The ponds shall be sized to release this volume over a 24 hour period.

The ponds are also required to be sized for flood control and stream erosion control. In this case the pond would be design to retain the storm events to there pre-development rates of flow. (Post Q50 would equal the Pre Q50 / Post Q10 = Pre Q10, etc.)

The county does not yet have a TMDL (Total Maximum Daily Loading) monitoring requirement.

Sinking Creek and Cave Creek watershed may require higher drawdown duration times.

Karst Study and Super Fund site updates

Jim Peyton explained that the I-69 Tier 1 EIS has a MOU (Memorandum of Understanding) with water quality requirements for Karst areas along I-69. It has not yet been determined how these Karst opening will be protected.

Jim also mentioned the 2 superfund sites along the existing corridor.

Action

Todd Stevenson asked that Baker keep the Drainage Review Board aware of our progress, maybe through a presentation.

Baker (Mark McElwain) needs to find out what the "new" INDOT SWM requirements are.

Baker (Mark McElwain) needs to get a copy of the Erosion Control Manual and new Stormwater Management Manual from IDNR.



(Continued)

Page 2 of 2

(Bennett's Dump and the Westinghouse Property). The properties contain PCB's. It is our intent to avoid impacting these properties during construction and also our hope to redirect any existing water flow along SR 37 away from these two sites. Jim asked Bill and Todd if they saw any problems with redirecting the water away from these sites and toward Stout Creek. Todd did not know of any problems.

Jim also asked if they knew of any extreme flooding along Stout Creek or anywhere else through the project area. Todd said Weirmer road area receives frequent flooding.

INDOT's SWM Deign Criteria

INDOT is providing a SWM workshop during next week's "Road School" convention at Purdue. It is Todd's understanding that INDOT would like to work with the localities as far as water quality is concerned.

INDOT's old SWM design criteria was to design the ponds for flood control (Post Q50 back to the Pre Q10). They did not design the ponds for water quality in the past, but this policy is probably changing.

Indiana Department of Natural Resources (IDNR) is currently revising their Erosion Control Manual to include Storm Water Management (i.e. water quality). The new manual is to be completed some time this summer.

County Stormwater Management Utility

Todd mentioned that at some point in the future; a Stormwater Management Utility will need established to maintain the ponds. Funding will come from existing local taxes, the gas tax, fees, and other existing sources of income and may be supplemented from a dedicated storm water funding source at some point in the future.

They are not exactly sure how this is going to work yet. They are hoping some other counties in Indiana will take the lead on this subject. (Tippecanoe or Hamilton Counties??)

We asked if there would be a pollution fee based on the TDML's. Todd said not yet, maybe later.



EIS – Section 5

I-69 Section 5 Project Office One City Centre, Suite 106/108 120 W. 7th Street Bloomington, IN 47404 U.S.A. (812) 355-1390

Location Morgan County Fairgrounds **Project**: I-69 Second Tier

4-H Building

Date/Time March 24, 2005 / 1:00 PM Notes Prepared By: Mark McElwain

Subject Section 5 and 6 Joint Utility Meeting

Participants I-69 Section 5 Team – (Wendy Vachet, Mark Keith Floyd, Mark McElwain)

I-69 Section 6 Team – (Tim Miller, Brock Hoegh, HNTB Engineer?)

INDOT Representative - ??

Utility Companies – (about 30 people - see contact sheets??)

Notes Action

Tim Miller and Wendy Vachet provided a brief overview of the I-69 project. This included a project description along with an explanation of the environment document process.

HNTB and Baker provided plan rolls of the proposed corridor and asked the Utility Representatives to review the maps and mark-up any utility comments they had with felt markers.

The utility representatives were asked to fill out a contact survey questionnaire.

Here is a list of questions presented by the Utility Representatives after the presentation.

Question 1: Utility companies asked if they could use "open cut" construction to place caissons across I-69 or would they be required to bore the openings.

Response 1: The INDOT representative thought open cut excavation would be possible, but it would need coordinated with the roadway sequencing of construction.

Question 2: Will INDOT require existing overhead wires to be buried for the new Interstate classification?

Response 2: The I-69 team did not think this was the case, but will check into the subject with INDOT.

Question 3: The Utility companies expressed some concerns about accessing the caisson crossings points. They will need some additional Right of Way in these locations for vehicle access.



(Continued)

Page 2 of 3

Response 3: The I-69 team hoped that the INDOT right of way purchased for the project would allow the needed access points. These issues will need further study once a preferred alignment is chosen.

Question 4: Utility Construction costs were discussed. (i.e. "Who pays for What?)

Response 4: The INDOT representative noted that utility relocations caused by the I-69 construction, outside of the Right of Way would be paid by INDOT; this would include utility lines provided onto private properties. Relocation Costs inside the INDOT Right of Way will be the cost of the utility company.

Tim Miller and Wendy Vachet stressed the need to share information to avoid, minimize, and address potential impacts. They requested any information regarding infrastructure (cadd, gis, hard copy) would be appreciated. They briefly discussed the confidentiality requirements and that they were ready to start any process to officially obtain that information. They also requested information with regard to service areas and plans for expansion. Wendy noted that information sharing could benefit both parties, and that we would be developing a future land use layer in GIS. She noted that many utilities were interested where growth was going to occur since utilities often followed.

It was suggested that a follow-up utility meeting should be held once a preferred alignment is chosen.

Additional dissussions were held one-on-one with utility providers and the project team at the map stations.

Specific questions requiring follow up include:

 Once I-69 is completed, would new overhead crossings of power lines be allowed?

Utility Coordination Meeting
with Michael Baker Jr., Inc. of Section 5 (Monroe and Morgan Counties) and
HNTB of Section 6 (Morgan, Johnson and Marion Counties)

I-69 Tier 2 Studies Wilbur Kendal Room located at the Morgan County Fairgrounds | March 24, 2005 | 1:00 p.m.



Page ___of___

PLEASE PRINT CLEARLY

Name (please print clearly)	Organization (if any)	Address (including City & Zipcode)	Phone	E-mail	Ø	Check to be added to:
Janet Snodgrass	IPL, an AES Company (Indpls. Power Lhtg)	1230 W. Morris Str. Indpls. IN 46122		Janet. snodgrass @aes.	\(\bullet \)	Mailing List E-mail List
Michael Bengtson	City of Bloomingho Utilities		1	bloomington.in.us.		Mailing List E-mail List
STEVE ROWLINSON	VECTREN ENERGY DELIVERY CAS DIST	IN MAIN ST, P.O. BOX 209 EVANSVILLE, IN1 47702-0209	812-491-4765	SRAWLINSON D VACTREN, LOM		Mailing List E-mail List
Craig Adams	SBC	4517 E Indiana Bellet. Bloomington In 47408	812-334-4716	da 7653@58c.com	Control of the Contro	Mailing List E-mail List
BILL LONG	TEXAS GAS	3800 FREDERICA STREET ONENSBORD, KY 4230/	270-688-6362	B.H. R. Long @ txgt, com	/	Mailing List E-mail List
LOHN EDWARDS	CITIZENS GAS	2150 DR. MARTILI LUPHER KILIG ST. INDIANIAPOLIS, IN 46202	0:317-927-4614 C:317-695-1543	JEDWAEDS & CACA, COM	\ \ \	Mailing List E-mail List
Bill Williams	Monroe county Highway	Courthouse, Boom 323 Bloomington, IN 47404	812-349-2555	BUilliams BCD. Monfozala	.US,	Mailing List E-mail List
WARREN WAYMIRA	PRES MAJILIANA Utildies	240 Foxelit Neath Muchinsvill- 1410 46151	765-344-6374	BWWAYMIRE @INSIGHT	BB	Mailing List

Utility Coordination Meeting
with Michael Baker Jr., Inc. of Section 5 (Monroe and Morgan Counties) and
HNTB of Section 6 (Morgan, Johnson and Marion Counties)



Page	of
------	----

I-69 Tier 2 Studies Wilbur Kendal Room located at the Morgan County Fairgrounds | March 24, 2005 | 1:00 p.m.

PLEASE PRINT CLEARLY

Name (please print clearly)	Organization (if any)	Address (including City & Zipcode)	Phone	E-mail	Ø	Check to be added to:
						Mailing List
GARYSHELLEY	you have my I	ufo.				E-mail List
	2	1100 WEST Second 57.	512-337-3020	rmcclaud@Cinorgy.com		Mailing List
RICK MCCIAH	Cinersy	Blooming had 14 47403	010 3			E-mail List
Chet Aubin	Johnson County REMC	you have my Information				Mailing List
Cher Thousand	ICEMC /					E-mail List
M 11 11	+NOAT	100 N. Serate Ave. Room N642	7:- 227-520	8 mthomas@indot.in.us		Mailing List
Matt Thomas INDO	INDOT	Indpls. IN 46204	317-232-330			E-mail List
Jennifer Goins	ANTB					Mailing List
						E-mail List
Jed Marshall Hoosier Energy	N - 1 C Freeze	7398 N Stole Road 37	812-876-0266	Marshall @hepn.com		Mailing List
	(Bosier Chigh	Bloomington				E-mail List
BRIAN SPARKS	UTILITIES DISTRICT	57 RD 54 WEST		h) :		Mailing List ✓
BRIAN SPARKS	of western In (U.D.W.I.)	BLOOMFIED IN 47424	(812) 384-4446	Bsparks oudwiremc.com		E-mail List
NORMAN Voyles	MORGAN	1620 CRANERTOWN KORD	765.342.4513	NOVOYLES @ SCIERN. NET	1	Mailing List
10 A W. C.	COMMISSIONERS	MARTINSVILLE IN 46151			•	E-mail List

Utility Coordination Meeting
with Michael Baker Jr., Inc. of Section 5 (Monroe and Morgan Counties) and
HNTB of Section 6 (Morgan, Johnson and Marion Counties)



Pageof

I-69 Tier 2 Studies Wilbur Kendal Room located at the Morgan County Fairgrounds | March 24, 2005 | 1:00 p.m.

PLEASE PRINT CLEARLY

Name (please print clearly)	Organization (if any)	Address (including City & Zipcode)	Phone	E-mail	Ø	Check to be added to:
SCOTT MATTINGLY	SCI REMU ELECTRIC	300 MORTON AUE	800-264-736d X 12-7	scottme scireme.		Mailing List E-mail List
Scott TEMPLETON	INSIGHT COMMUNICATION	MARTINSVILLE FN 46/51 2450 SOUTH HENDERSON STREET	812-355-7822	TEMPLETON, S @ INSIGHT-COM.		Mailing List
		Bloomington Indiana 47421		a COM	V	E-mail List
						Mailing List
						E-mail List
						Mailing List
		·				E-mail List
				·		Mailing List
						E-mail List
						Mailing List
						E-mail List
						Mailing List
						E-mail List
						Mailing List
						E-mail List



MEMORANDUM

To:

Mary Keith Floyd

I-69 Section 5 Project Office One City Center, Suite 106/108

120 W. 7th Street

Bloomington, IN 47404

From:

Bloomington Planning Department

Subject:

Suggested amendments to 2004 & 2030 Land Use Maps

Date:

March 29, 2005

Suggested Changes to the 2004 Land Use Map

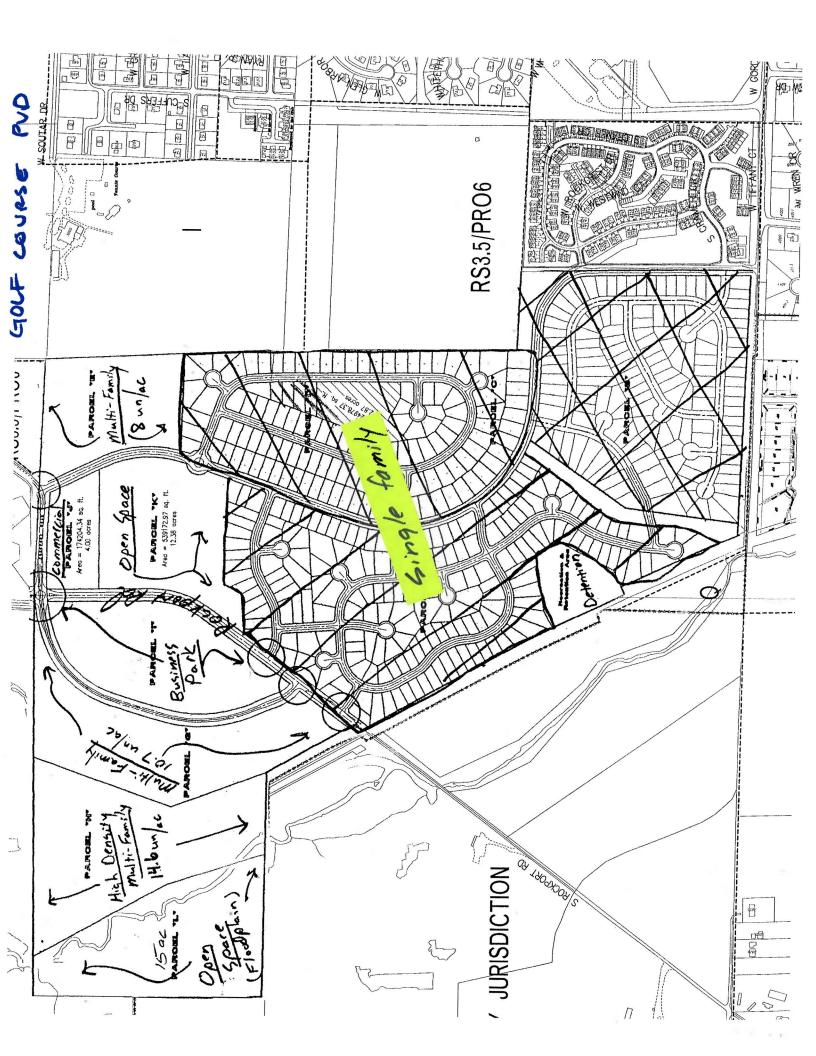
- 1. Liberty Square? (Strip center that includes MCL and remaining commercial s.f.) needs to be changed from Industrial to Commercial
- 2. Canterbury Park Forrest Ridge and Copper Beech need to be changed from Upland Habitat to Multi-Family
- 3. NE corner of Dunn/Bypass Large area shown as Commercial should be changed to Single Family
- 4. 10th & the Bypass SW & SE corners should be Commercial not Single Family, NE corner should be Public Use/Institutional not Single Family
- 5. S. Walnut Street and Walnut Street Pike (east side) south of BHSS Shown as Public Use/Institutional, should be mostly Commercial and a piece of Multi-Family for the Timber Ridge Apartments
- 6. Stonelake The hotels/office area should be shown as Commercial and the Textillery should be shown as Industrial not Mines/Quarry/GP
- 7. S. Walnut Street, east side, between Royal Mazda/Toyota/Volvo and Rhorer Rd.—Shown as Single Family, should be Commercial
- 8. NE and NW corners of 3rd and the Bypass The entire area of Best Buy/CVS and the Red Lobster/Hotel/Midas/etc... needs to be changed from Single Family to Commercial
- 9. Batchelor Heights Should be changed from Single Family to Multi-Family
- 10. Adams Grove Apartments Should be changed from Upland Habitat to Multi-Family
- 11 Woolery Farm Commercial A portion should be changed from Mine/Quarry/GP to Commercial
- 12. Marsh North/Accessory Commercial (Kinser Pk & Bypass) Should be shown as Commercial not Public Use/Institutional
- 13. Fountain Park Apartments Should be Multi-Family not Single Family

- 14. Landmark Expansion Should be Commercial not Upland Habitat
- 15. Childs Elementary The map could be changed to reflect this school as Public Use/Institutional
- 16. Summit Elementary The map could be changed to reflect this school as Public Use/Institutional
- 17. Carlisle This should be changed to Industrial rather than Commercial
- 18. Somersbe Sundivision—Should be changed from Mobile Home Park to Single Family
- 19. Northern tier of Sherwood Oaks Should be changed from Multi-Family to Single Family
- 20. St. Marks, east side of Bypass north of E. 3rd St. Should be shown as Church not Public Use/Institutional
- 21. Rogers Group 17th Street Property Northern half should not be Multi Family
- 22. SW corner of Prow and Acuff Small area shown as Water should be Church

Suggested Changes to the 2030 Land Use Map

- A. All of the above referenced changes should also be reflected on the 2030 Map.
- B. Attached are two maps for Developments known as the Sudbury Farm PUD and the Golf Course PUD. The maps break down the future approved land use for currently undeveloped portions of the projects.
- C. Ooley Property Large parcel should be changed from Upland Habitat to Multi-Family
- D. Superior Lumber Additional tracts north of the intersection of W. 17th Street and Crescent Road should be changed from Upland Habitat to Commercial
- E. Hensonburg School site Triangular area of Vernal Pike between SR37 and 11th Street should be changed from Public Use/Institutional to Commercial
- F. County Juvenile Facility Large tract east of Sudbury Farm PUD should be changed from Upland Habitat to Public Use/Institutional (see attached map for reference)
- Please note that the suggested changes are only those within the jurisdiction of the City of Bloomington Planning Department
- Feel free to contact me at 812.349.3423 if you have questions on individual suggestions

SLOBULY PLD







Project Update

Section 5

Presented to

Monroe County & Bloomington Plan Commissions

June 29, 2005

I-69 Evansville to Indianapolis Tier 2 Studies



GOALS

- Upgrade SR 37 to Interstate Highway Standards
- Provide Access Plan to Improve East/West Mobility
 And Increase Safety in the Transportation Study Area











Project Office / Public Involvement / Outreach

Project Office: One City Centre, 120 W. 7th St.

Open: Tuesday - Thursday 9:00 am - 6:30 pm

Friday 9:00 am – 4:30 pm

Closed Monday

• Services Include: Maps, Project-Related Materials; Project Updates; One-on-One Discussion.



Project Office / Public Involvement / Outreach

Project Team has met with numerous groups to date, including:

- City of Bloomington Planning Staff
- Monroe County Planning Staff
- Bloomington Economic Development Corp.
- Bloomington Chamber of Commerce
- Local Utility Providers

- Area 10 Agency on Aging
- Neighborhood Associations
- Emergency Service Providers
- Ellettsville Chamber of Commerce
- Monroe Historical Society
- Bloomington High School South
- Township Trustees

Numerous meetings have been held with individual property owners and citizens outside of the Project Office



Project Office / Public Involvement / Outreach

Section 5 Public Information Meeting

- To be held Summer 2005
- Alignment alternative maps to be introduced showing potential interchange points and frontage road systems

Additional Opportunities for Outreach

 Contact us at the Project Office – We will be happy to meet with you there, or at a location convenient for you.



Socio-Economic Studies

- Community Impact Assessment = CIA
- Community Advisory Committee = CAC
- Land Use
- Expert Land Use Panel
- Church Surveys
- Emergency Service Provider Surveys



Socio-Economic Studies

Community Impact Assessment = CIA

- Identifies and evaluates the impacts of the transportation project on the community and its quality of life
- Elements include: mobility, safety, employment, relocation, land use, community cohesion, bicycle/pedestrian use, emergency service routes, Churches, Schools, utilities, aesthetics and others
- Community Advisory Committee (CAC) contributes to the CIA Report



Socio-Economic Studies

Community Advisory Committee = CAC

- Members of local groups and organizations meet in workshops to provide information to the project team and bring information back to their groups.
- Information is being used to help identify and evaluate topics of interest; and discuss methods to avoid, minimize and/or mitigate impacts
- Two meetings held to date



Socio-Economic Studies

Community Advisory Committee = CAC

Topics of Interest included:

- Interchanges and Frontage Roads
- East/West Connectivity
- Bicycle/Pedestrian Crossings
- Safety and Emergency Response Times
- Preservation of Karst Areas
- Noise & Air Quality

- Economic Development
- Traffic/Congestion
- Water Quality
- Aesthetics
- Keeping Downtown Competitive
- Wetlands
- Sprawl
- Historic Resources



Socio-Economic Studies / CIA

Community Advisory Committee = CAC

Access Discussion

- Members reviewed and corrected aerial plots with GIS data on current and future planned land use
- Discussed and "rated" potential interchanges, over/underpass points and access/frontage road areas

INTERSTATE

Socio-Economic Studies

Community Advisory Committee = CAC

Access Discussion (Cont.)

- Keep existing interchanges at 2nd Street, 3rd Street and SR 46
- Interchange at either Tapp Road or Fullerton Pike
- Vernal Pike: no interchange, but repair current configuration with overpass or underpass at 17th Street
- Interchange at either Acuff or Kinser Pike
- College Interchange: floodplain could limit interchange, but at least an overpass is needed

INTERSTATE

Socio-Economic Studies

Community Advisory Committee = CAC

Access Discussion (Cont.)

- Wylie/Showers Road: access to frontage road needed
- Sample Road: good interchange point for emergency services, business & residential access
- Crossover Road/Chambers Pike: okay for interchange; but at least overpass/underpass is needed
- Cooksey/Turkey Track: frontage road access needed
- Provide bicycle & pedestrian access throughout



Socio-Economic Studies

Land Use

- Categories include developed uses, agricultural land, upland habitat, water & wetland habitat, mines/quarries.
- Land use was established for existing conditions (2004) and is being developed for future conditions (2030 No Build and Build Scenarios)
- The study area for land use is generally a 3.5 mile wide buffer of each side of SR 37 with an additional buffer around Ellettesville.
- Two original sources for GIS land use: countywide land use by township and the Land-use / Land-cover of Southwestern Indiana
- Land use was presented to the expert land use panel for review and comment

INTERSTATE

Socio-Economic Studies

Expert Land Use Panel

- Assisting in confirmation of existing land use and forecasting future land use to the year 2030 with and without I 69.
- Comprised of local residents who are intimately familiar with development activity in their community.

First Meeting April 13, 2005:

- Reviewed preliminary household and employment forecasts to be used in forecasting year 2030 traffic for the No Build Condition (without I-69).
- Discussed potential changes to the number of households and jobs for each traffic analysis zone (TAZ) compared to the forecasts
- The number of households and jobs in each TAZ determine the number of vehicle trips loaded on the roadway network in the travel demand model.

INTERSTATE

Socio-Economic Studies

Expert Land Use Panel

Second Meeting May 25, 2005:

- Revised TAZ maps from the previous meeting were presented to the expert land use panel for review
- Goal was to identify land use shifts in the 2030 based on the I-69 project alternatives (specifically Corridor 3C)
- Forecasts will serve as the foundation for the evaluation of traffic performance for alternatives and for the identification of land use impacts

The Expert Panel will be convened an additional time to identify shifts in future land use patterns resulting from I-69 alternatives within the Section 5 Corridor.



Socio-Economic Studies

Church Surveys

- Over 50 area churches were contacted about service areas, schedules, transportation routes and possible positive and negative impacts from I-69
- 18 churches responded. Positive impacts included easier commutes, increased patronage and better visibility; negative impacts included more difficult routes, and the possibility of relocation



Socio-Economic Studies

Emergency Service Surveys

- 25 city, township, county and state emergency service providers (police, fire, ambulance) were contacted and asked about routes, response times and opinions
- 10 providers responded with significant information. Potential positive impacts included faster response times in some areas; needs included maintaining and/or improving east/west access and response times, and avoiding dead ending certain roads.



Natural Science Studies

Studies are on-going to identify, quantify and evaluate:

- Wetlands
- Forests
- Streams
- Endangered Species/Biological Surveys
- Farmland



Natural Science Studies

Wetlands

- Wetland areas were identified via National Wetland Inventory (NWI) maps and pedestrian surveys of the corridor
- Wetlands were determined by USACE parameters:
 - Predominance of hydrophytic vegetation
 - Presence of wetland hydrology
 - > Presence of hydric soils.
- Wetland boundaries were delineated topographically; those that could not be defined topographically were mapped via GPS.

Natural Science Studies

Forests & Streams

- Information gathered from State and Federal agencies, published material and field surveys
- Interviews held with Morgan-Monroe State Forest representatives regarding needs and potential impacts
- Plant community and species lists are being prepared
- Habitats will be described with respect to species composition, structure, size and adjoining land uses
- Short and long term, as well as construction impacts will be quantified and qualified
- Avoidance and mitigation measures will be evaluated









Natural Science Studies

Endangered Species & Biological Surveys

- Indiana Bat Mist Net Surveys conducted in Summer 2004
- Fish, fresh-water mussel and crayfish surveys conducted for streams in the Section 5 Corridor
- Impacts to be evaluated during alternative analysis; avoidance & mitigation measures to be determined







Farmland

Research Sources: NRCS – soil mapping in GIS, Indiana Agricultural Statistics Service, US Census Agricultural survey

Impacts based on:

- GIS analysis of direct impacts to prime, statewide, and locally important farmland soils based on the Farmland Protection Policy Act.
- Indiana Agricultural Statistics Service characterizations of the agricultural settings that comprise the project area (e.g., corn, soybeans, livestock, etc.)
- Calculation of annual loss in crop cash receipts based on acreage of land currently utilized to produce a cash crop

A large portion of the study area is considered an urban area and not subject to the Farmland Protection Policy Act.

Project Update (Draft) Section 5 Physical Science Studies



Karst

GOAL: To Comply with Indiana's Memorandum of Understanding related to Karst resources

- Research Sources: Indiana Geological Survey, IU, Monroe County, IDEM/IDNR/USEPA, City of Bloomington, Private Groups (Cavers, etc.), Local Karst Professionals and Industry
- Karst Features: sinkholes, losing/sinking streams, springs, underground stream, caves, others
- Groundwater Tracing (Dye Tracing): method used to physically track underground karst networks





Hazardous Materials

Research Sources: State and Federal database searches and field surveys were used to identify and confirm locations of sites in the Section 5 study area

Preliminary Results:

- Two Superfund Sites (Lemon Lane Landfill and Bennett's Dump)
- LUST sites received No Further Action (NFA) letters from IDEM, or are far enough away from the corridor that impacts should be avoided
- Spill sites along or near SR 37 were properly cleaned up or remediated
- Auto salvage yard adjacent to SR 37 is not on any state or federal database

Next Steps:

- Interviews with specific property/business owners to confirm status
- Sampling may be recommended on one or more sites

Project Update (Draft) Section 5 Physical Science Studies



Floodplains/Floodways

- Floodplain: the flood prone area of a river or stream available to the waterbody after it exits its channel based upon the 100-year storm event.
- <u>Floodway:</u> the area within the 100-year floodplain that the flood flow is the fastest and deepest usually includes the stream and the area immediately along the stream bank.
- Determined by the Federal Emergency Management Agency (FEMA); designated to mitigate hazards in areas of high flood potential

Locations in Section 5:

- Monroe County: Stout, Clear, Bryant, Griffey & Beanblossum Creeks (south and north); Morgan County: Indian and Little Indian Creeks
- Significant overlap between floodplains and floodways in Section 5

Project Update (Draft) Section 5 Cultural Resources



Architecture

- Section 106 process is on-going
- Draft Historic Properties Report (HPR) completed June 2005; under review by Consulting Parties and SHPO
- One structure (Daniel Stout House), and one Historic District (Maple Grove Road Rural Historic District) already listed in the National Register of Historic Places



- Over 300 structures over 50 years old identified in the Section 5 Area of Potential Effect (APE) were mapped, photographed and evaluated
- Additional eligibility recommendations to be reviewed by SHPO and FHWA
- Next Steps include Determination of Eligibility and Criteria of Effects Reports.

Project Update (Draft) Section 5 Cultural Resources



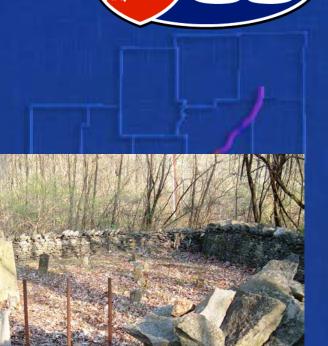
Archaeology

- Background archaeological information for Section 5 has been gathered, including:
 - Previously recorded archaeological information
 - ➤ Regional Native American culture history
 - > Local historic land-use information
- Phase I archaeological survey of the Preferred Alternative will be conducted to:
 - ➤ Locate and record archaeological sites
 - Assess which sites may be potentially eligible for the National Register of Historic Places

Cemeteries

Cemeteries in the Section 5 APE

- Campbell/Smith/Guy Cemetery
- Fullerton Cemetery*
- Parks/Bell/Wampler Cemetery*
- Griffith Cemetery*
- Tourner/Ridge/Wylie Cemetery*
- Mulkey Cemetery
- Carlton/Huff (Kendrick) Cemetery*
- Simpson Chapel Cemetery (New)*
- Simpson Chapel Cemetery (Old)*
- Liberty Church Cemetery
- Long Cemetery
- Stitt-Maxwell Cemetery*



* Cemeteries of Concern: based on proximity to SR 37, or potential for indirect impacts near interchanges or cross-streets





Noise Modeling and Impact Analysis

- Field Validation Measurements performed near "sensitive receptors"
- Analysis to be performed based on current and predicted traffic data

Air Quality Impact Analysis

- EPA Criteria Pollutants: Ozone (O3), Carbon Monoxide (CO), and Particulate Matter (PM).
- Monroe Co is in attainment for all criteria pollutants
- Morgan Co is designated as being in maintenance of the 1-hour O3 standard, nonattainment of the 8-hour O3 and PM2.5 standards & attainment for others
- Likely Regional Conformity Impacts: The project meets federal conformity requirements.



Cumulative and Indirect Impacts

- Indirect Impacts are caused by the action and are later in time or farther removed in distance than direct impacts, but are still reasonably foreseeable. They "may include growth inducing effects and other effects related to induced changes in the pattern of land use, population density or growth rate, and related effects on air and water and other natural systems, including ecosystems" (40 CFR 1508.8)
- <u>Cumulative Impacts</u> are defined as "the impact on the environment which results from the incremental impact of the action when added to other past, present, and reasonably foreseeable future actions" (40 CFR 1508.7).

INTERSTATE

Preliminary Engineering

- Access Items will be presented during the upcoming Public Information Meeting.
- They will provide "Conceptual Layouts" showing I-69 mainlines and proposed interchanges and over/underpass locations
- Frontage roads to provide local access to properties will be presented in association with the different alternatives
- After the PIM, the alternatives will be evaluated for cost, right of way impacts, and traffic movement efficiency for the design year 2030
- Concept-level preliminary hydraulic engineering will be carried out regarding stormwater conveyance and retention/detention requirements
- Context Sensitive Solutions (CSS) will be evaluated, including roadway design, landscaping, signage and others



Schedule

Draft Environmental Impact Statement = DEIS

Preferred Alternative Mitigation Package = PAMP

Final Environmental Impact Statement = FEIS

Record Of Decision = ROD

Preliminary Engineering



I-69 Section 5 Project Office One City Centre, Suite 106/108 120 W. 7th Street Bloomington, IN 47404 U.S.A. (812) 355-1390 I-69 Section 6 Project Office 7550 South Meridian Street, Suite B Indianapolis, IN 46217 (317) 881-6408

Location Section 5 Project Office **Project:** I-69 Second Tier EIS –

Section 5

Date/Time July 21, 2005 Notes Prepared By: Kurt Weiss

Subject Meeting with City of Bloomington Planning Staff

Participants Bloomington Planning: Tom Micuda, Justin Wykoff, Joshua Desmond, Pat

Martin

Bloomington Public Works: Julio Alonso

Baker: Wendy Vachet, Mary Keith Floyd, Mark McElwain, Brian Curtis, Kurt

Weiss, Jim Peyton

Notes

Tom Micuda (TM) and City Planning staff members visited the office to look at the new alternative access plan maps and ""cross section" graphics

It was noted that the thee main current intersections at 3rd St., 2nd St., and SR 46 all retain interchanges in all three I-69 alternatives. "Choices" are shown for Tapp and Fullerton; Vernal (Over or Underpass); Acuff (Overpass or nothing); Kinser and College; Sample & Chambers (or both).

TM asked about Right of Way (ROW) outside of SR 37; Wendy Vachet (WV) advised this has not yet been determined, but will be done soon; at this time, the goal is to get feedback on the interchanges and access roads, and functionality of the alternatives. TM pointed out that, regardless, the CD alternative will obviously require significant widening. TM asked if the CD option would encroach on the Wapehani mountain bike park; WV stated that no encroachment was planned, and that, to some degree, the roadway would be shifted to the west in this vicinity.

TM asked what would drive decision-making on the alternatives (beyond traffic performance). Jim Peyton (JP) indicated significant importance would be placed on public input; if there is no support for a particular option, it is unlikely to be carried forward.

TM asked who would be responsible for building the connecting road(s) related to Fullerton Pike and Rockport Road; he added that topography west of Fullerton also needs to be considered. He asked, in general, what INDOT's position would be on helping with upgrades to local roads impacted by traffic from I-69. WV said these would be considered on individual basis once the alternatives are hammered down – each instance would require justification.

WV also noted that there are already some different ideas being considered for the Fullerton Pike area based on discussions subsequent to the current



(Continued)

drawings.

TM stated that he and his staff will be looking at the alternatives along with the Mayor's Office and will provided comments and recommendations.

TM asked about bicycle/pedestrian plans, particularly at 2nd and 3rd Streets. WV noted that safety concerns are a big issue and will drive all bike/ped plans; however, she noted there are many options that will be explored for each interchange. TM asked if he should provide comments from his staff regarding their opinions on the best locations for bike/ped improvement. WV suggested this would definitely be useful.

MM described some of the types of interchanges that might be possible at various locations

Regarding Vernal Pike, WV noted that an overpass would be very tall, but might be preferred for Bike/Ped access. JP pointed out that anything having to do with Vernal would need to be examined in terms of drainage due to the Lemon Lane Superfund site recharge area. The goal is to push any drainage northward, away from the site. TM suggested that the plans on the table might put a very large amount of traffic on 17th Street; however he added he did not disagree with eliminating access at Vernal Pike.

Regarding Maple Grove Road Rural Historic District, WV pointed out that direct impacts will be avoided by all alternatives; however, there is a possibility of impacts based on an Acuff Road overpass. Regarding Kinser and Walnut, WV noted that the choices is between one or the other, not both because they are too close together. She added that the alternatives do not really show using existing Kinser – it's really more of a southern version of Walnut. WV noted an interchange at Kinser would serve the planned TIF district between Kinser and Acuff on the east side of SR 37; however, a better design might be possible to lessen impacts – this will be evaluated, especially if the City wants it. TM suggested the community might not want to lose the "status quo" of an interchange at Walnut, but the city would not want to lose the economic development from the TIF district.

WV encouraged TM and staff to provide as much formal comments as possible.



I-69 Section 5 Project Office One City Centre, Suite 106/108 120 W. 7th Street Bloomington, IN 47404 U.S.A. (812) 355-1390 I-69 Section 6 Project Office 7550 South Meridian Street, Suite B Indianapolis, IN 46217 (317) 881-6408

Location Section 5 Project Office **Project:** I-69 Second Tier EIS –

Section 5

Date/Time July 21, 2005 Notes Prepared By: Kurt Weiss

Subject Meeting with Bill Williams, Monroe County Highway Engineer

Participants Monroe County: Bill Williams

Baker: Kurt Weiss, Jim Peyton, Mark McElwain, Wendy Vachet

Notes Action

Bill Williams (BW) provided ideas and concerns regarding the preliminary access alternatives.

BW indicated there had been some discussions with the Section 4 office regarding the tie-in between Sections 4 & 5, and there may be consideration for moving it further south and relocating the Victor Pike intersection with SR 37..

BW discussed concern at Fullerton Pike for the location of an interchange or overpass near a planned helicopter pad; however, he indicated it now looks like no helicopter pad will be allowed there.

Baker asked BW if the County plans to widen Leonard Springs Road to the west; he indicated this was not planned as of now. They are planning to extend Tapp Rd. to the intersection of SR45 and Airport Rd. This is shown in there Thoroughfare Plan as a 2-lane extension.

Mark McElwain (MM) advised that Baker is looking at adjusting the preliminary plans for Fullerton Pike to limit impacts to the springs located south and west of existing Fullerton Rd. near the cemetery.

BW was asked about any Bicycle/Pedestrian concerns that he knew of in the Vernal Pike area. Jim Peyton (JP) advised that representatives of bicycle groups had stated a preference for an overpass rather than an underpass there.

BW asked what, in terms of additional roadway improvement necessitated by I-69, would be considered "local" rather than state responsibilities. JP indicated nothing specific had been decided on this, but that it would be discussed further as alternatives are analyzed and moved forward.

JP asked BW about ideas for a possible connector to Ellettsville (north of SR 46). BW suggested there was a possibility for connecting near Sample Rd. The counties Thoroughfare Plan shows a future proposed extension of Woodland Rd. to connect with Lawson Rd. and Sample Rd. The county has acquired future right of way from the current developments along Sample Rd.



(Continued)

for the future extension tie-in.

Regarding Alternative 2 (Collector/Distributor), BW asked if there is any way Vernal Pike could be tied into the CD. MM indicated the CD would have to be carried all the way to SR 46. BW advised that there is already traffic problems associated with Vernal – industrial and automobile.

Regarding Fullerton Pike, BW suggested having an interchange there would allow for Fullerton to be extended east, perhaps more readily feasible than with an interchange at Tapp Road.

BW pointed out that the County plans to provide a frontage road between SR 46 and Acuff Road (on west side of SR 37).

Wendy Vachet (WV) requested BW provide as much additional input as possible regarding the Chambers Pike and Sample Road interchanges; she indicated it would be difficult to justify having both without significant public support.



MONROE COUNTY BOARD OF COMMISSIONERS

JOYCE B. POLING, PRESIDENT 336-1813 HERB KILMER, VICE-PRESIDENT 332-8602 IRIS F. KIESLING, COMMISSIONER 332-5224 THE COURTHOUSE, ROOM 322 BLOOMINGTON, INDIANA 47404 TELEPHONE: (812)349-2550 FACSIMILE: (812)349-2959

August 15, 2005

Wendy Vachet, Project Manager Michael Baker, Jr., Inc. One City Center, Suite 106/108 120 W. 7th Street Bloomington, Indiana 47404

RE: I-69, Section 5; Public Comments.

Dear Ms. Vachet:

Please be advised that we have reviewed the latest proposal for I-69, Section 5, in Monroe County and have discussed the latest alignments with Bill Williams, Monroe County Highway Director / Engineer, in detail.

In general, we agree with the local and overall goals as outlined by your office at the hearing. We concur with Mr. Williams' assessment of the impacts the attached memorandum describes and urge the Indiana Department of Transportation to strongly consider the recommendations as outlined by his report on this matter.

If you have any questions or comments, please feel free to contact us at your convenience.

Sincerely,
Monroe County Board of Commissioners
oyce Poling, President
lerb Kilmer, Vice-President
ris Kiesling
P/HK/IK/ww
inclosure
Cc: Indiana Department of Transportation
Robert Cowell, Monroe County Plan Director
Bill Williams, Monroe County Highway Director / Engineer



I-69

Monroe County Road Impacts of Section 5

Comments for Tier 2, Public Information Meeting July 20, 2005

Prepared by: Bill Williams Monroe County Highway Engineer August 15, 2005

Introduction

This report was prepared to use as a guide for the review of the impacts the construction of I-69, Section 5, will have on the road system of the Monroe County Highway Department. Unlike this Department's review of Tier 1, which reviewed all roads in the entire 2 mile wide Study Band and, in some instances, discussed possible affects on the road network outside of that study boundary, this report will focus on specific access issues to the interstate and the proposed grade separations and/or closures being proposed at this time and the impact on the local transportation network caused by these various alternatives. It should be used in conjunction with the Tier 1 report.

The report focuses on Section 5, from the proposed interchange near Victor Pike, at State Road 37, to the Monroe / Morgan County lines, with information provided to this office by the Indiana Department of Transportation and their consultant, Michael Baker, Jr., specifically maps titled "I-69 Evansville to Indianapolis Tier 2 Studies, Section 5, from SR 37 to SR 39", dated July 20th of 2005. The maps, as presented, were divided into three specific alternates in Monroe County.

The 2003 Tier 1 MCHD report did not originally select a preferred route in Monroe County, but discussed the traffic issues related to an area in or near the Study Band. This report comments further regarding the impacts the selected alternate, 3C, has on Monroe County.

As with most projects of this magnitude, it is anticipated that additional public comments will be afforded as the plans are developed once a route is chosen by the INDOT. This is in accordance with current Federal Highway Administration rules and regulations. We further anticipate being able to review and comment on the drainage impacts of a refined alignment will provide.

As was stated in the Tier 1 submittal by this Department and the Monroe County Board of Commissioners, we expect the Federal Highway Administration and the Indiana Department of Transportation to fund and construct frontage roads, grade separations and interchanges at critical locations in order to maintain a high degree of safety for the public and our emergency response personnel. Most of those locations have been identified in this report, however, due to Monroe County being a County that is continuing to develop at a rapid pace, this report is by no means conclusive and will require further study as construction plans are developed.

This report was submitted on behalf of the Monroe County Board of Commissioners. Comments regarding this report should be directed to Bill Williams, Monroe County Highway Engineer, Courthouse, Room 323, Bloomington, Indiana, 47404, by calling (812) 349-2555, or by e-mail at bwilliams@co.monroe.in.us.

	MONPOE	COUNTY ~ Acce	see Plan No. 1
COUNTY ROAD NAME	PROPOSED CONSTRUCTION	FUNCTIONAL CLASSIFICATION	COMMENTS
Victor Pike	To be determined as detailed plans are prepared. NOTE: this intersection is in Section 4 but was included due to the impact on the possible interchange at Fullerton Pike.	Major Collector	The roadway is proposed to be undisturbed at this time, therefore, traffic movement changes are not anticipated. Consideration should be made to relocate the intersection to a point south of the existing intersection to allow for an increase in the length for weaving movements in anticipation of an interchange at Fullerton Pike, a proposal being considered in Section 5. Realignment of this roadway, from Dillman Road to SR 37, combined with reconstruction south of this point, along with improvements to Tramway Road, would also provide long term, improved access to the limestone industries located southwest of this interchange and help transportation of materials directly to the interstate or SR 37, depending on their destination, since Rockport Road will not have access to the interstate as proposed by Section 5. Truck traffic could be focused to a specific route by construction of these improvements, thus improving traffic safety in this area. (Section 4 Sheet 6 of 6)
State Road 37	Interchange NOTE: this intersection is in Section 4 but was included due to the impact on the possible interchange at Fullerton Pike.	Principal Arterial	The interstate connects at a point north of Victor Pike. As proposed in the Monroe County Thoroughfare Plan, a road segment from this interchange should be constructed to the east to connect to That Road, proposed to be closed with the construction of this alignment. This will improve traffic movements on the south side of Bloomington. If this is not done, then the interchange at Fullerton Pike should be constructed and Fullerton Pike constructed to the east to tie into Gordon Pike. It is anticipated that the interstate will utilize the existing Rights-of-Way of State Road 37, only needing to acquire more at the proposed new grade separations and interchanges, therefore, minimally impacting adjacent subdivisions along the west side of State Road 37 the proposed interstate. (Section 4 Sheet 6 of 6)
That Road	Closed	Major Collector	If this intersection is closed, the east side of the closed roadway should be realigned with a curve to promote adequate traffic flow north, to Rockport Road and Fullerton Pike, possibly extending to Tapp Road. A cul-de-sac should be constructed on the west

	1		side of the proposed interstate.
Rockport Road	Overpass	Major Collector	Support grade separation is extremely important to traffic flow in this area, given the closure of That Road at State Road 37. The frontage road system should continue north and south of this roadway to maintain traffic flow. (NOTE: Also see Victor Pike comments as it relates to truck traffic in this area.
Fullerton Pike	Interchange	Minor Arterial (east side of interstate) & Major Collector (west side of interstate)	The construction of an interchange at this location is vital to traffic movements to the interstate from the south side of Bloomington, especially since the Tapp Road intersection will not be connected to the interstate This will require special funding assistance from the INDOT to assure that the construction of Fullerton Pike, from the interstate to Walnut Street, is provided. (NOTE: Also see State Road 37 comments as it relates to this segment.)
Tapp Road	Overpass	Principal Arterial (east side of interstate) & Minor Collector (west side of interstate)	Support the proposed overpass.
SR 45 / 2 nd Street	Interchange	Principal Arterial	Support the modified interchange. The construction of a frontage road system will assist with traffic flow in this area. The frontage road could utilize existing roads such as Liberty Drive, Gates Drive, Industrial Drive and a new road north of Vernal Pike, connecting to Curry Pike. This system is part of the Monroe County Thoroughfare Plan.
SR 48 / 3 rd Street	Interchange	Principal Arterial	Support the modified interchange. (NOTE: See SR 45 / 2 nd Street comments regarding frontage roads)
Vernal Pike	Underpass	Minor Arterial	This underpass will maintain east-west traffic flow but will have an adverse impact on those vehicles wanting to access the interstate as they do with State Road 37 today. The nearest interchanges to this roadway will be either State Road 46, which will increase traffic to State Road 45/46 Bypass, or south to State Road 48, which already has a capacity problem. Consideration should be given to a collector-distributor type design that would allow access to merge at or near the State Road 46 interchange. This would require modifications to bridges and interchanges north and south of this intersection. Support the proposal to realign Vernal Pike, and construct a new roadway to 17 th Street, thus providing another east-west corridor to Bloomington. The impact of this closure could be remedied with the construction of a railroad bridge at Gates Drive / Industrial Drive, along with the continuation of said road to

SR 46	Interchange	Principal Arterial	Curry Pike (see SR 45 comments). Support the interchange.
Arlington Road	Overpass	Principal Arterial	Support the proposed overpass. Wi assist with maintaining existing traffi flows and future development in this area.
Acuff Road	Closed	Major Collector	Not supportive of closure due to continuity of traffic flow concerns, existing and for future development the area. Support an overpass at the location.
Kinser Pike	Overpass	Major Collector	The overpass will guarantee continu utility known during preconstruction. This will require improvements to Kinser Pike, north of the existing intersection.
Walnut Street / Business 37 North	Interchange	Minor Arterial	This interchange will remain with this proposal. It should be modified to accommodate traffic movements alo the interstate wanting to traverse ear or west of the interstate. This will serve the Bottom Road and Maple Grove Road areas if completed as proposed, providing another access route to the Ellettsville area.
Walnut Street to Sample Road	Frontage Road System	Local	There are a number of private accesses and public roads that connect to existing SR 37. The construction of a frontage road syste along both sides of the interstate satisfies the concerns of traffic flow in this area. Support the proposed frontage road system as it further satisfies the Monroe County Thoroughfare Plan.
Sample Road	Interchange / Frontage Road System	Major Collector	Support construction of an interchan at this intersection with this alternative. This would be the logical location to connect frontage roads in this area of the County. Sample Road will need be upgraded due to the anticipated increase in traffic to this roadway on the east side of the interstate and should be extended north to Norm Anderson Road to provide access to existing parcels along the west side interstate.
State Road 37 Mainline Shift	Frontage Road System from Sample Road to Chambers Pike		Support shifting the mainline to serve as a frontage road due to a number of private accesses and public roads the connect to existing SR 37 along the east side. The use of the existing northbound lanes of a frontage road system along both sides of the interstate satisfies the concerns of traffic flow in this area. Support the proposed frontage road system as it further satisfies the Monroe County Thoroughfare Plan.
Chambers Pike	Overpass	Minor Collector	Support the overpass at this intersection with this alternate. If the grade separation and frontage roads are not constructed, it will adversely impact traffic movements and will

		require rerouted movements, impacting other County roads in this area and for emergency response purposes.
State Road 37 Mainline Shift	Frontage Road System from Chambers Pike to Bryants Creek Road	Support shifting the mainline to serve as a frontage road due to a number of private accesses and public roads that connect to existing SR 37 along the east and west side. The use of the existing northbound lanes as a frontage road system along with the construction of a new road to connect from Chambers Pike to Burma Road on the west side of the interstate satisfies the concerns of traffic flow in this area. Support the proposed frontage road system as it further satisfies the Monroe County Thoroughfare Plan.
Paragon / Pine	Interchange	Support the construction of an interchange at this location. This would promote continuity of traffic flow as they exist in the northern part of Monroe County provided Old 37 North is properly constructed to this interchange. This would deter traffic from using other substandard roads in this area to access the interstate. Should review with Morgan County Highway officials for future needs of area.
Liberty Church Road	Overpass	No comment due to no impact on Monroe County road system. Should review with Morgan County Highway officials for future needs of area.
SR 37 / 39	TBD	No comment due to no impact on Monroe County road system.

COUNTY ROAD NAME	PROPOSED CONSTRUCTION	FUNCTIONAL CLASSIFICATION	COMMENTS
Victor Pike	To be determined as detailed plans are prepared. NOTE: this intersection is in Section 4 but was included due to the impact on the possible interchange at Fullerton Pike.	Major Collector	The roadway is proposed to be undisturbed at this time, therefore, traffic movement changes are not anticipated. Consideration should be made to relocate the intersection to a point south of the existing intersection to allow for an increase in the length for weaving movements in anticipation of an interchange at Fullerton Pike, a proposal being considered in Section 5. Realignment of this roadway, from Dillman Road to SR 37, combined with reconstruction south of this point, along with improvements to Tramway Road, would also provide long term, improved access to the limestone industries located southwest of this interchange and help transportation of materials directly to the interstate or SR 37, depending on their destination, since Rockport Road will not have access to the interstate as proposed by

			Section 5. Truck traffic could be focused to a specific route by construction of these improvements, thus improving traffic safety in this area. (Section 4 Sheet 6 of 6)
State Road 37	Interchange NOTE: this intersection is in Section 4 but was included due to the impact on the possible interchange at Fullerton Pike.	Principal Arterial	The interstate connects at a point north of Victor Pike. As proposed in the Monroe County Thoroughfare Plan, a road segment from this interchange should be constructed to the east to connect to That Road, proposed to be closed with the construction of this alignment. This will improve traffic movements on the south side of Bloomington. If this is not done, then the interchange at Fullerton Pike should be constructed and Fullerton Pike should be constructed and Fullerton Pike constructed to the east to tie into Gordon Pike. It is anticipated that the interstate will utilize the existing Rights-of-Way of State Road 37, only needing to acquire more at the proposed new grade separations and interchanges, therefore, minimally impacting adjacent subdivisions along the west side of State Road 37 the proposed interstate. (Section 4 Sheet 6 of 6)
That Road	Overpass	Major Collector	Support overpass, if this alternate is selected because it is extremely important to traffic flow in this area, given the closure of Rockport Road at State Road 37. The frontage road system should continue north of this roadway to maintain traffic flow. (NOTE: Also see Victor Pike comments as it relates to truck traffic in this area.
Rockport Road	Closed	Major Collector	If this intersection is closed, the east side of the closed roadway should be tied into a frontage road along the east side of the interstate, from That Road to Tapp Road. A curve should be constructed on the west side to promote traffic movements to a proposed roadway that will parallel the interstate, through an approved office park, to Fullerton Pike.
Fullerton Pike	Overpass	Minor Arterial (east side of interstate) & Major Collector (west side of interstate)	Offers little utility for traffic movements that exist today and those anticipated with future development. This proposal does not offer connection to Gordon Pike, thus not providing connection per Monroe County Thoroughfare Plan. If chosen, the collector-distributor system would assist with immediate area traffic movements but would overload Tapp Road, both east and west of interstate.
Tapp Road	Interchange	Principal Arterial (east side of	Would require improvements to Tapp Road due to capacity issues east

		interstate) & Minor Collector (west side of interstate)	and west of the interstate. Tapp Road should be constructed from it western terminus to SR 45 at the intersection of Airport Road to comply with Monroe County Thoroughfare Plan. This would assist with capacity issues at SR 45 interchange and other area roads and intersections on west side of interstate.
SR 45 / 2 nd Street	Interchange	Principal Arterial	Support the modified interchange. The construction of a frontage road system will assist with traffic flow in this area. The frontage road could utilize existing roads such as Libert Drive, Gates Drive, Industrial Drive and a new road north of Vernal Pik connecting to Curry Pike. This system is part of the Monroe Count Thoroughfare Plan.
SR 48 / 3 rd Street	Interchange	Principal Arterial	Support the modified interchange. (NOTE: See SR 45 / 2 nd Street comments regarding frontage road
Vernal Pike	Overpass	Minor Arterial	Due to the existing terrain, primarily on the west side of the interstate, the alternative at this location is not logical nor economical. Bicycle and pedestrian concerns can be addressed in an underpass design. This overpass will maintain east-we traffic flow but will have an adverse impact on those vehicles wanting to access the interstate as they do will state Road 37 today. The nearest interchanges to this roadway will be either State Road 46, which will increase traffic to State Road 45/46. Bypass, or south to State Road 48, which already has a capacity problem. Consideration should be given to a collector-distributor type design that would allow access to merge at or near the State Road 46 interchange. This would require modifications to bridges and interchanges north and south of this intersection. Support the proposal realign Vernal Pike, and construct a new roadway to 17 th Street, thus providing another east-west corrido to Bloomington. The impact of this closure could be remedied with the construction of a railroad bridge at Gates Drive / Industrial Drive, along with the continuation of said road to Curry Pike (see SR 45 comments).
SR 46 Arlington Road	Interchange Overpass	Principal Arterial Principal Arterial	Support the interchange. Support the proposed overpass. Wassist with maintaining existing trafflows and future development in thi area.
Acuff Road	Overpass	Major Collector	Support the overpass with this alternative as it will maintain eastwest traffic flows and provide for future development in this area.

Kinser Pike	Interchange	Major Collector	Support the proposed interchange at this location provided Walnut Street / Business 37 North is connected on the east approach and the west approach is extended to Bottom Road with grade satisfactory for truck movements. This will assist with maintaining existing traffic flows and future development in this area, inclusive of providing another route to the Ellettsville area.
Walnut Street / Business 37 North	Closed	Minor Arterial	With Kinser interchange, need will be minimal except for those immediately adjacent to Business 37 North.
Walnut Street to Sample Road	Frontage Road System	Major Collector	There are a number of private accesses and public roads that connect to existing SR 37. The construction of a frontage road system along both sides of the interstate satisfies the concerns of traffic flow in this area. Business 37 North would be tied into this system providing continuity of traffic flow. Use of Showers Road as part of the frontage road system will require reconstruction. Support the proposed frontage road system as it further satisfies the Monroe County Thoroughfare Plan.
Sample Road	Interchange	Major Collector	Support construction of an interchange at this intersection with this alternative. This would be the logical location to connect frontage roads in this area of the County. Sample Road will need to be upgraded due to the anticipated increase in traffic to this roadway on the east side of the interstate and should be extended north to Norm Anderson Road to provide access to existing parcels along the west side of interstate.
State Road 37 Mainline Shift	Frontage Road System from Sample Road to Chambers Pike	Major Collector	Support shifting the mainline to serve as a frontage road due to a number of private accesses and public roads that connect to existing SR 37 along the east side. The use of the existing northbound lanes of a frontage road system along both sides of the interstate satisfies the concerns of traffic flow in this area. Sample Road will need to be upgraded due to the anticipated increase in traffic to this roadway on the east side of the interstate and should be extended north to Norm Anderson Road to provide access to existing parcels along the west side of interstate. Support the proposed frontage road system as it further satisfies the Monroe County Thoroughfare Plan.
Chambers Pike	Interchange	Minor Collector	Support the construction of an interchange at this location for best traffic flows in this area. Also

			provides best access to area for emergency services.
State Road 37 Mainline Shift	No Frontage Road System	Major Collector	The extension of Burma Road to Dittemore Road / Chambers Pike interchange will provide for existing traffic flows and for future development of this area.
Bryants Creek Road	Overpass	Local	Support the overpass with this alternative as it will provide existing traffic flows and for future development in this area. Connects to Turkey Track Road on west side of interstate.
Paragon / Pine	Overpass		With the continuation of a frontage road from Old SR 37 North to the proposed interchange at Liberty Church Road, the overpass should adequately manage traffic flows from Bryants Creek Road in this area. Should review with Morgan County Highway officials for future needs of area.
Liberty Church Road	Interchange		Support construction of an interchange for maintaining existing traffic flows in this area. Should review with Morgan County Highway officials for future needs of area.
SR 37 / 39	TBD		No comment due to no impact on Monroe County road system.

COUNTY ROAD NAME	PROPOSED CONSTRUCTION	FUNCTIONAL CLASSIFICATION	COMMENTS
Victor Pike	To be determined as detailed plans are prepared. NOTE: this intersection is in Section 4 but was included due to the impact on the possible interchange at Fullerton Pike.	Major Collector	The roadway is proposed to be undisturbed at this time, therefore, traffic movement changes are not anticipated. Consideration should be made to relocate the intersection to a point south of the existing intersection to allow for an increase in the length for weaving movements in anticipation of an interchange at Fullerton Pike, a proposal being considered in Section 5. Realignment of this roadway, from Dillman Road to SR 37, combined with reconstruction south of this point, along with improvements to Tramway Road, would also provide long term, improved access to the limestone industries located southwest of this interchange and help transportation of materials directly to the interstate or SR 37, depending on their destination, since Rockport Road will not have access to the interstate as proposed by Section 5. Truck traffic could be focused to a specific route by construction of these improvements, thus improving traffic safety in this area. (Section 4 Sheet 6 of 6)

State Road 37	NOTE: this intersection is in Section 4 but was included due to the impact on the possible interchange at Fullerton Pike.	Principal Arterial	The interstate connects at a point north of Victor Pike. As proposed in the Monroe County Thoroughfare Plan, a road segment from this interchange should be constructed to the east to connect to That Road, proposed to be closed with the construction of this alignment. This will improve traffic movements on the south side of Bloomington. If this is not done, then the interchange at Fullerton Pike should be constructed and Fullerton Pike constructed to the east to tie into Gordon Pike. It is anticipated that the interstate will utilize the existing Rights-of-Way of State Road 37, only needing to acquire more at the proposed new grade separations and interchanges, therefore, minimally impacting adjacent subdivisions along the west side of State Road 37 the proposed interstate. (Section 4 Sheet 6 of 6)
That Road	Overpass	Major Collector	Support overpass, if this alternate is selected because it is extremely important to traffic flow in this area, given the closure of Rockport Road at State Road 37. The frontage road system should continue north of this roadway along both the east and west side of the interstate to maintain traffic flow. (NOTE: Also see Victor Pike comments as it relates to truck traffic in this area.
Rockport Road		Major Collector	If this intersection is closed, the east side of the closed roadway should be tied into a frontage road along the east side of the interstate, from That Road to Tapp Road. A curve should be constructed on the west side to promote traffic movements to a proposed roadway that will parallel the interstate, through an approved office park, to Fullerton Pike.
Fullerton Pike	Interchange	Minor Arterial (east side of interstate) & Major Collector (west side of interstate)	The construction of an interchange at this location is vital to traffic movements to the interstate from the south side of Bloomington, especially since the Tapp Road intersection will not be connected to the interstate This will require special funding assistance from the INDOT to assure that the construction of Fullerton Pike, from the interstate to Walnut Street, is provided. (NOTE: Also see State Road 37 comments as it relates to this segment.)
Tapp Road	Overpass	Principal Arterial (east side of interstate) & Minor Collector (west side of interstate)	Support the proposed overpass.
SR 45 / 2 nd Street	Interchange	Principal Arterial	Support the modified interchange. The construction of a frontage road system will assist with traffic flow in

			this area. The frontage road could utilize existing roads such as Liberty Drive, Gates Drive, Industrial Drive and a new road north of Vernal Pike, connecting to Curry Pike. This system is part of the Monroe County Thoroughfare Plan.
SR 48 / 3 rd Street	Interchange	Principal Arterial	Support the modified interchange. (NOTE: See SR 45 / 2 nd Street comments regarding frontage roads)
Vernal Pike	Underpass	Minor Arterial	This underpass will maintain eastwest traffic flow but will have an adverse impact on those vehicles wanting to access the interstate as they do with State Road 37 today. The nearest interchanges to this roadway will be either State Road 46, which will increase traffic to State Road 45/46 Bypass, or south to State Road 48, which already has a capacity problem. Consideration should be given to a collector-distributor type design that would allow access to merge at or near the State Road 46 interchange. This would require modifications to bridges and interchanges north and south of this intersection. Support the proposal to realign Vernal Pike, and construct a new roadway to 17th Street, thus providing another eastwest corridor to Bloomington. The impact of this closure could be remedied with the construction of a railroad bridge at Gates Drive / Industrial Drive, along with the continuation of said road to Curry Pike (see SR 45 comments).
SR 46	Interchange	Principal Arterial	Support the interchange.
Arlington Road	Overpass	Principal Arterial	Support the interchange. Support the proposed overpass. Will assist with maintaining existing traffic flows and future development in this area.
Acuff Road	Overpass	Major Collector	Support the overpass with this alternative as it will maintain east- west traffic flows and provide for future development in this area.
Kinser Pike	Interchange	Major Collector	Support the proposed interchange at this location provided Walnut Street / Business 37 North is connected on the east approach and the west approach is extended to Bottom Road with grade satisfactory for truck movements. This will assist with maintaining existing traffic flows and future development in this area, inclusive of providing another route to the Ellettsville area.
Walnut Street / Business 37 North	Overpass	Minor Arterial	Support the overpass with this alternative as it will provide an additional route to the area north of Ellettsville for and provide for future development in this area.
Walnut Street to Sample	Frontage Road System	Major Collector	There are a number of private accesses and public roads that

Road			connect to existing SR 37. The construction of a frontage road system along both sides of the interstate satisfies the concerns of traffic flow in this area. Business 37 North would be tied into this system providing continuity of traffic flow. Use of Showers Road as part of the frontage road system will require reconstruction. Support the proposed frontage road system as it further satisfies the Monroe County Thoroughfare Plan.
Sample Road	Overpass	Major Collector	Does not provide for existing and future traffic and access to area businesses. Diverts traffic onto area's substandard roads.
State Road 37 Mainline Shift	Frontage Road System from Sample Road to Chambers Pike	Major Collector	Support shifting the mainline to serve as a frontage road due to a number of private accesses and public roads that connect to existing SR 37 along the east side. The use of the existing northbound lanes of a frontage road system along both sides of the interstate satisfies the concerns of traffic flow in this area. Sample Road will need to be upgraded due to the anticipated increase in traffic to this roadway on the east side of the interstate and should be extended north to Norm Anderson Road or Dittemore Road to provide access to existing parcels along the west side of interstate. Support the proposed frontage road system as it further satisfies the Monroe County Thoroughfare Plan.
Chambers Pike	Interchange	Minor Collector	Support the construction of an interchange at this location for best traffic flows in this area. Also provides best access to area for emergency services.
State Road 37 Mainline Shift	No Frontage Road System	Major Collector	The extension of Burma Road to Dittemore Road / Chambers Pike interchange will provide for existing traffic flows and for future development of this area.
Bryants Creek Road	Overpass	Local	Support the overpass with this alternative as it will provide existing traffic flows and for future development in this area. Connects to Turkey Track Road on west side of interstate.
Paragon / Pine	Interchange		Support the construction of an interchange at this location. This would promote continuity of traffic flow as they exist in the northern part of Monroe County provided Old 37 North is properly constructed to this interchange. This would deter traffic from using other substandard roads in this area to access the interstate. Should review with Morgan County Highway officials for future needs of area.

Liberty Church Road	Overpass	No comment due to no impact on Monroe County road system. Should review with Morgan County Highway officials for future needs of area.
SR 37 / 39	TBD	No comment due to no impact on Monroe County road system.



CITY OF BLOOMINGTON

OFFICE OF THE MAYOR

401 N Morton St Post Office Box 100 Bloomington IN 47402 p 812.349.3406 f 812.349.3455 mayor@bloomington.in.gov

August 22, 2005

Ms. Wendy L. Vachet Section 5 Project Manager Project Office Section 5 One City Centre 120 W. 7th St., Suite 106/108 Bloomington, IN 47404



RE: Proposed I-69 Section 5 Design Alternatives

Dear Ms. Vachet:

We submit comments on the I-69 Section 5 design alternatives reluctantly. It is the contention of the City of Bloomington and City Council that the community would be best served if the interstate was not constructed. City input into the planning of the project in no way reflects an acceptance of an inevitability that the interstate will be extended through our area.

That having been said, the City believes that whether I-69 is built or not, the State Road 37 corridor and what might be the interstate's path should be carefully considered. Discussion and planning needs to focus on frontage roads, overpasses, interchanges, the impact on mobility of motorists traveling west-east, pedestrian and bicycle accommodations, infrastructure improvements and other issues. In addition, the City wishes to work with the State of Indiana to minimize environmental impacts and the relocation of residences and businesses.

The City's comments focus on the portion of Section 5 between its southern terminus and the College Avenue interchange on the north side of Bloomington. The remaining portion of the corridor extends north through Monroe County, and any comments regarding the design alternatives for this segment are deferred to Monroe County officials.

General Concerns

The City has the following questions and concerns with regard to the design alternatives:

- Any I-69 road profile constructed through Bloomington should include a grass median. This is a high priority issue for the City.
- Wapehani Mountain Bike Park, a City of Bloomington facility located immediately east of State Road 37 between Tapp Road and State Road 45, should not be disturbed.

The City is also concerned about drainage impacts to Lake Wapehani. Stormwater mitigation in this area should be included in the design and be submitted as early as possible to the Parks Department and Utilities Departments for review.

- The City would like to see a map that overlays projected right-of-way needs on the existing State Road 37 right-of-way.
- The City of Bloomington wants to work with the design consultant to facilitate bicycle and pedestrian accessibility on all existing and proposed interchanges and overpasses.
- The City recommends that 12 foot wide multiuse trails be constructed at the outer edges of the highway right-of-way to enhance north-south movement of bicycles and pedestrians. A similar design was used on an interstate project in Colorado.
- The City's Victor Oolitic Trail currently crosses beneath State Road 37 via an underpass near Victor Pike. This underpass should be preserved in the highway design.

Specific Interchange/Overpass Comments

That Road/Rockport Road

The City recommends that Rockport Road receive an overpass rather than That Road. Rockport has a higher street classification than That Road and serves a higher number of potential travelers. It should be noted that the Bloomington Fire Department has serious concerns and believes a That Road overpass would better enable the Department to serve the community. This issue merits further discussion with the Fire Department and the design consultant.

Fullerton Pike/Tapp Road

The City supports an interchange at Fullerton Pike rather than Tapp Road. It is our understanding that there cannot be an interchange at Tapp Road without a proposed collector/distributor roadway running parallel to the interstate. Such a system is inappropriate for our community.

The collector/distributor system of dividers within the travel lanes of the same direction creates a serious concern for emergency response to accidents, medical emergencies, spills, car fires and other issues on the highway. In a significantly urban setting, where fire stations are more abundant and can quickly access the "thru lanes" of the highway, this would not be an issue. In Bloomington, however, this is not the case.

One example is our west side fire station. If it was to respond to a southbound "thru lane" accident north of 3rd Street, firefighters would have to enter the highway at the State Road 46 bypass interchange to access the affected lane(s) — or they would be forced to shut the entire roadway down and literally have personnel hand equipment over and jump the divider to provide service. The City can ill afford the additional stations that would be needed to accommodate the collector/distributor proposal.

A Fullerton Pike interchange provides for more evenly spaced access and egress points for emergency response. Also, there will be a hospital at that location, thus it makes more sense to have an interchange providing access to a medical treatment facility.

Additionally, the City also recommends that non-local monies be invested to upgrade Fullerton Pike on both sides of the proposed interchange location so that it legitimately alleviates pressure from Tapp Road as an access point to the highway. This should include connecting Fullerton Pike with Gordon Pike east of the highway corridor.

State Road 45

The City prefers utilizing the existing interchange configuration at this location, as shown in Alternative 1. This configuration would minimize the impact on adjacent businesses and would be more conducive to east-west bicycle and pedestrian movement.

State Road 48

The City prefers the use of the "single-point" interchange configuration at this location. The right-of-way footprint for this configuration is smaller than the existing footprint, and would be a more efficient solution for the expected traffic volumes at this intersection.

Vernal Pike/17th Street

The City concurs with the elimination of the existing Vernal Pike intersection, and prefers the creation of an underpass configuration for 17th Street. If this connection is made, improvements to the 17th Street/Arlington Road/Monroe Street intersection should be made at the same time with non-local monies.

State Road 46

The existing interchange configuration at State Road 46 is appropriate.

Arlington Road (Old SR 46)

The existing overpass configuration at Arlington Road (Old State Road 46) is appropriate.

Acuff Road

The City does not recommend an overpass be installed at Acuff Road due to the possible impacts to the Maple Grove Historic District as well as the floodplain of Stoutes Creek. This lost access over the highway would be somewhat mitigated if there is an interchange at Kinser Pike. At the same time, the City does recognize the potential public safety benefits of having this additional east-west crossing point. The County should provide additional input on the preferred Acuff Road treatment, as the west side of the corridor in this area falls within their planning and roadway jurisdiction.

Kinser Pike vs. North Walnut Street Interchange

With great hesitation, the City suggests Kinser Pike as preferable to North Walnut Street for an interchange. North Walnut Street has long been the traditional gateway to the community for visitors traveling from the north. The loss of that access point gives the City pause. However, Kinser Pike is an interchange location that would likely benefit the nearby Tax Increment Finance District. This is an issue that particularly needs community input.

In terms of interchange design, the City would like the design consultant to minimize the right-of-way footprint as much as possible so that a maximum amount of developable land

is preserved within the adjacent TIF district. A more constrained configuration for this interchange should be investigated.

The City prefers the Alternative 3 scenario for North Walnut Street, including the proposed overpass and frontage road arrangements. The City wants to have direct input on the design of the new connector roadway that is proposed between Walnut Street and the new Kinser Pike Interchange.

Final Questions and Comments

- The fiscal impact to local taxpayers is of great concern. What precisely is the price tag of work that our citizens will be expected to pay for projects that are expected to be done at local expense?
- The burden on local government, both municipal and county, has yet to be defined. The City needs specific guidance about access and frontage roads with a very detailed explanation of who is expected to bear the costs. CAVEAT: The City's comment on the I-69 project as requested is severely impaired by the lack of information as to what exactly and entirely local taxpayers are expected to pay.
- Will the section between Bloomington and Evansville be designated as a toll road? Is the state going to convert any portion of existing State Road 37 that should become I-69 into a toll road? If tolls are imposed at any points along the proposed interstate, what will the cost be to motorists?

The City of Bloomington appreciates the opportunity to comment on the proposed Section 5 design alternatives, and is willing to work with INDOT on all issues related to this project. It must be emphasized that the input provided in this document reflects prioritization based on the facts as known at this time. Once issues are fully explained, the City may revise its input to better reflect community priorities.

Please do not hesitate to contact me should you have any questions about the comments provided in this letter.

Thank you,

Mark Kruzan, Mayor City of Bloomington

WV

MONROE COUNTY PLANNING COMMISSION

and offices of the

MONROE COUNTY BOARD OF ZONING APPEALS

Courthouse - Room 306 Bloomington, IN 47404 Telephone: (812)-349-2560 / Fax: (812)-349-2967 http://www.co.monroe.in.us/planning/index.htm

August 22, 2005

Wendy Vachet, Project Manager Michael Baker, Jr., Inc. One City Center, Suite 106/108 120 W. 7th Street Bloomington, IN 47404

RE: I-69, Section 5, Tier II Comments on Preliminary Access Plan

Ms. Vachet:

The Planning Department will continue to work with the consultants through attendance at and participation in the Citizens Advisory Committee, The Land Use Panel, and public meetings, however formal comments on consultant findings and/or recommendations will only be forthcoming from the Monroe County Plan Commission. The Plan Commission has established a standing sub-committee that will serve, along with staff as an intermediary between the Plan Commission and the consultant. This sub-committee should be making contact with each of the appropriate consultants in the near future with any questions that they may have.

I appreciate the opportunity to discuss this important project with you and your team and look forward to continuing to participate in the development of the EIS. If you have any questions or need additional information please feel free to contact me at the number above or by e-mail at rcowell@co.monroe.in.us.

Sincerely

Robert S. Cowell, Jr., AICP

Planning Director



City of MARTINSVILLE

Shannon L. Buskirk, Mayor

November 28, 2005

Mr. Tim Miller I-69, Project Manager, Section 6 7550 So. Meridian St., Suite B Indianapolis, IN 46217

Re: Proposed I-69 Interchanges Martinsville area

Dear Mr. Miller,

Mr. Voyles and I would like to thank you and Ms. Goins for taking the time on November 8th to discuss the interchanges in the Martinsville area with us. Based on our discussions following are the official recommendations and preferences of the City of Martinsville and Morgan County for interchange location and configuration.

SR 39 Interchange and Ohio Street Interchange

At SR 39 use Alternative 1-1 showing the interchange with access to Burton Lane together with Alternative 3-1 for Ohio Street showing the "Triple-T" intersection with Mahalasville Road and a connection to Burton Lane to the west.

SR 252/44 Interchange and Grand Valley

Alternative 1-2 with the following modifications: Single smaller radius at Cramertown Loop going to Grand Valley, Grade Separation connecting South St. to Grand Valley, include a bike and pedestrian path; On the west side of I-69, reconfigure the access from Morgan Street to the interchange to provide more direct access to the hospital.

Liberty Church Road Interchange

The City and County <u>STRONGLY</u> recommend that the next interchange south of Indian Creek be placed as close as possible to the Liberty Church Road for the following reasons:

- 1. This area is currently served by Martinsville water and a 10-inch main, part of Martinsville's water improvement project which is under design and has been funded, will be constructed to Liberty Church in 2006.
- 2. This area is less than two miles from the Martinsville Waste Water Treatment Plant and can be served with sanitary sewers very economically.

- 3. Due to the ready accessibility of water, sewer, level land and closeness to proposed I-69, we expect this area to experience rapid growth both in commercial and residential use in the near future.
- 4. There are large agricultural operations involving hundreds of acres on both sides of proposed I-69 it is not practical for these farmers to move large farming equipment along the narrow, hilly and twisting roads at Turkey Track Road. Liberty Church interchange would provide much better and safer access for the farmers.

Attached is a map of the Liberty Church area that shows over 1300 acres on the east side of proposed I-69 that is prime for commercial and residential development and over 600 acres on the west side of the proposed interstate which does include several hundred acres of prime farm land southeast of the 600 acres shown.

Teeters Road to Egbert Road and Henderson Ford Road to Cragen Road

Alternative 1-3 is recommended for the Teeters and Egbert Roads Section and Alternative 1-4 is recommended for the Henderson Ford to Cragen Road Section, except use Alternative 2-4 for Ennnis Road and Cragen Road access.

We firmly believe that these recommendations should be implemented and are in the best interest of our community. If you have any questions please contact me or Mr. Voyles.

Sincerely, Shannar Bushur

Mayor Shannon Buskirk

City of Martinsville

Commissioner Norman Voyles

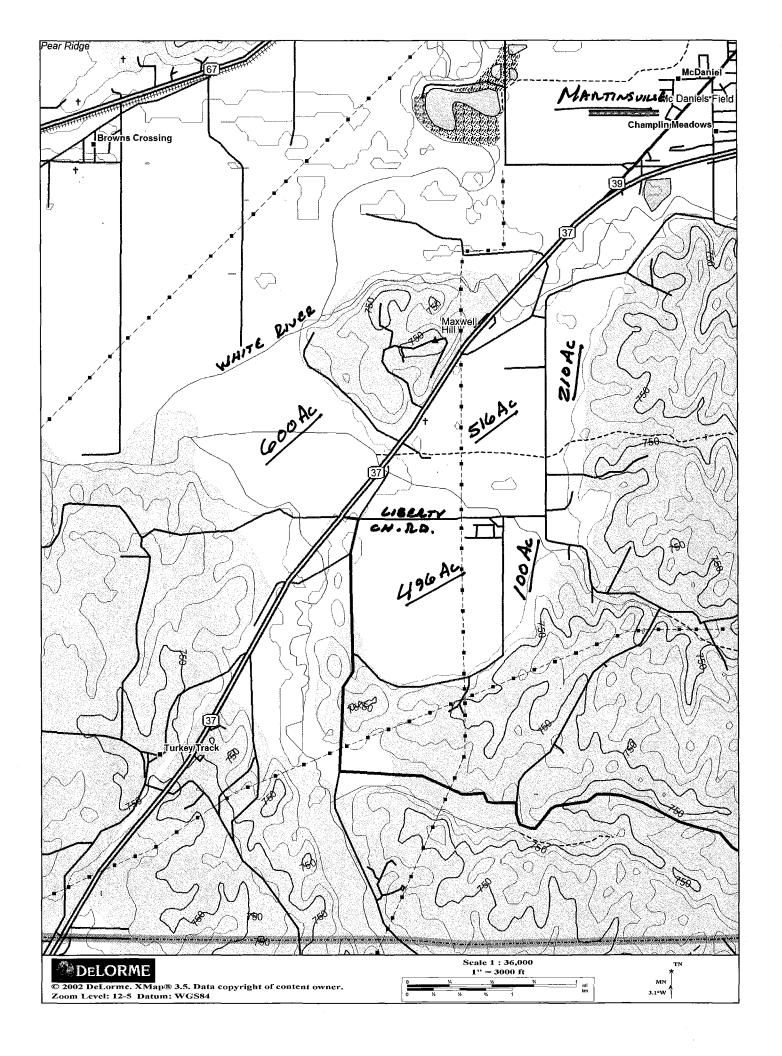
Morgan County

Attachment: Liberty Road Area Map

Cc: Ross Holloway, City Engineer

Roger Laymon, City Superintendent

file



Section 5—Final Environmental Impact Statement

APPENDIX P CORRESPONDENCE – GOVERNMENT OTHER THAN RESOURCE AGENCIES

2004 Correspondence

2005 Correspondence

2006 Correspondence

2007 Correspondence

2008 Correspondence

2009 Correspondence

2011 Correspondence

2012 Correspondence

2013 Correspondence

Morgan County Park and Recreation Board

180 S. Main Street, Suite 112 Martinsville, IN 46151

March 16, 2006

Mr. Kurt Weiss, Deputy Project Manager Section 5: I-69 Evansville to Indianapolis Tier 2 Studies One City Centre, Suite 106/108 120 W. 7th Street Bloomington, IN 47404



Dear Mr. Weiss:

On March 8, 2006 I sent a letter similar to this to Mr. Brock Hoegh regarding Section 6 of the planned I-69 highway. For your information I have enclosed a copy.

I have summarized below some of the information that the Morgan County Park and Recreation Board (MCPRB) is working on to add to our approved Greenways plan (which includes bike/pedestrian (biped) paths and is part of our approved Five Year Master Plan for Parks and Recreation in Morgan County). Would you please confirm that you have received our letter and note what processes will be used to incorporate our requests into I-69 planning?

We (MCPRB) propose to designate as a greenway area that portion of the Indian Creek floodplain between the Burton Lane bridge near the Martinsville FOP lodge and the junction of Indian Creek and White River. This has also been discussed with Dan Goins, a member of the Martinsville Park Board. He spoke favorably of the concept. As it moves forward we will coordinate with the full Martinsville Park Board and other individuals and organizations. Linking up some of what we plan in the way of bike and pedestrian paths outside the city limits of Martinsville would mesh quite well with some very preliminary plans the city is considering, including the possibility of a path on the west side of Martinsville to the White River levee just north of SR 39 bridge. It would seem logical to link such a path with the INDOT-approved biped path along upgraded SR 39 by extending it under the planned upgraded/replacement of the White River Bridge on the east side of the river.

We propose to utilize the INDOT-approved SR 39 biped path and link it to the Indian Creek Greenway area biped paths. It is envisioned that the SR 39 path would be along the west side of SR 39 and cross under the north side of the existing SR 37 (I-69) bridge over Indian Creek. It would connect with the old SR 37 pavement on the north side of Indian Creek, cross the old iron bridge over Indian Creek, and extend to Jordan Road and Burton Lane on the south side of Indian Creek. Additional paths could be eventually placed on the north side of Indian Creek in the designated Indian Creek Greenway area. For example, a path running east to the large borrow pit lake would be quite useful.

Mr. Kurt Weiss, Deputy Project Manager March 8, 2006 Page 2 of 2

Because of the Knobstone Trail, and the proposed Indian Creek Greenway, there is a logical need to connect the main portion of Martinsville to the south with a biped path at the proposed Burton Lane grade separation. There is a need to connect South Elementary School along Mahalasville Road with the main part of the city, logically in the vicinity of the Ohio Street/Mahalasville Road grade separation or interchange. Also, and quite important, is the need to connect a biped path between Burton Lane and Mahalasville Road, perhaps along an upgraded frontage road. This is needed to connect the biped users of Mahalasville Road with Burton Lane, the Knobstone Trail, Jordan Road, and the Indian Creek Greenway area.

Farther south, within the Section 5 portion of the I-69 planning effort, we see a definite need for biped access along the proposed grade separation/interchanges at Turkey Track Road and Liberty Church Road. A considerable number of people live on both sides of SR 37 in these areas and many bike riders from the local area (as well as from Monroe County) travel the scenic routes along Old SR 37 through Morgan Monroe State Forest and along Jordan Road to Martinsville.

We believe it likely that more and more people will want to engage in activities that promote their physical and mental health. Walking, hiking, and biking in the outdoors are certainly very good physical exercises. If the cost of fuel for automobiles continues to increase, and as these areas become more urbanized, there will be a natural tendency for many more people to engage in walking and bicycling to their relatively short-distance destinations.

We request that you consider another item. As we noted above, we are in the process of formally updating our greenways plan. One part of the plan is the designation of the Indian Creek Greenway. It would be most helpful to us if INDOT would seriously consider purchasing more land than just the bare minimum in this area. Then, we would ask that some of this land be made available to the city of Martinsville or the Morgan County Park and Recreation Board for a greenway. This could serve as an excellent example of how a state and local partnership could work for the improvement of the outdoor environment and the quality of life in Morgan County.

Sincerely,

William C. Herring, President

Morgan County Park and Recreation Board

cc: Mr. Bob Williams, District Director, Seymour District, INDOT Enclosure

c:\County Park Board\Letter to Kurt Weiss 03-16-06.doc

Morgan County Park and Recreation Board

180 S. Main Street, Suite 112 Martinsville, IN 46151

March 8, 2006

Mr. Brock Hoegh, Deputy Project Manager Section 6: HNTB I-69 Evansville to Indianapolis Tier 2 Studies 7550 South Meridian Street, Suite B Indianapolis, IN 46217

Dear Mr. Hoegh:

Thank you and Tim Miller for meeting with Suzanne Mittenthal and me on February 2, 2006 at your office. As promised in our discussions, I have summarized below some of the information that the Morgan County Park and Recreation Board (MCPRB) is working on to add to our approved Greenways plan (which includes bike/pedestrian (biped) paths and is part of our approved Five Year Master Plan for Parks and Recreation in Morgan County). Would you please confirm that you have received our letter and note what processes will be used to incorporate our requests into I-69 planning?

We (MCPRB) propose to designate as a greenway area that portion of the Indian Creek floodplain between the Burton Lane bridge near the Martinsville FOP lodge and the junction of Indian Creek and White River. This has also been discussed with Dan Goins, a member of the Martinsville Park Board. He spoke favorably of the concept. As it moves forward we will coordinate with the full Martinsville Park Board and other individuals and organizations. Linking up some of what we plan in the way of bike and pedestrian paths outside the city limits of Martinsville would mesh quite well with some very preliminary plans the city is considering, including the possibility of a path on the west side of Martinsville to the White River levee just north of SR 39 bridge. It would seem logical to link such a path with the INDOT-approved biped path along upgraded SR 39 by extending it under the planned upgraded/replacement of the White River Bridge on the east side of the river.

We propose to utilize the INDOT-approved SR 39 biped path and link it to the Indian Creek Greenway area biped paths. It is envisioned that the SR 39 path would be along the west side of SR 39 and cross under the north side of the existing SR 37 (I-69) bridge over Indian Creek. It would connect with the old SR 37 pavement on the north side of Indian Creek, cross the old iron bridge over Indian Creek, and extend to Jordan Road and Burton Lane on the south side of Indian Creek. Additional paths could be eventually placed on the north side of Indian Creek in the designated Indian Creek Greenway area. For example, a path running east to the large borrow pit lake would be quite useful.

Mr. Brock Hoegh, Deputy Project Manager March 8, 2006 Page 2 of 3

Because of the Knobstone Trail, and the proposed Indian Creek Greenway, there is a logical need to connect the main portion of Martinsville to the south with a biped path at the proposed Burton Lane grade separation. There is a need to connect South Elementary School along Mahalasville Road with the main part of the city, logically in the vicinity of the Ohio Street/Mahalasville Road grade separation or interchange. Also, and quite important, is the need to connect a biped path between Burton Lane and Mahalasville Road, perhaps along an upgraded frontage road. This is needed to connect the biped users of Mahalasville Road with Burton Lane, the Knobstone Trail, Jordan Road, and the Indian Creek Greenway area.

Another biped access is needed in the vicinity of existing SR 252 and SR 37. This will connect Martinsville and such facilities as Morgan Hospital, 4-H Fairgrounds, National Guard Armory, and the YMCA with a proposed large, multiple use park and recreation area a mile or two east of Martinsville. This park and recreation facility is shown in our approved Five Year Master Plan.

Additionally, there is a need for biped access along a proposed grade separation near the Grand Valley shopping center. This would accommodate students and others who desire to walk or bike to the restaurants and other businesses in Grand Valley. Also, people living near Cramertown Loop Road could easily walk or bike to the shopping center and high school areas along the upgraded street through the shopping center. Such a grade separation (versus just a pedestrian overpass) would also better accommodate the obvious need for more than one way for vehicles to get into and out of the shopping center.

Farther north we see the need for a biped path crossing SR 37 in the vicinity of Egbert Road. In this area there are many people living near Mapleturn and Egbert Roads. And, more housing developments have been approved for this area. A biped path at a grade separation at Egbert Road seems to be ideal. A secondary choice would be a biped crossing at Teeters Road.

Continuing north, we see the need for a biped crossing at a proposed Henderson Ford Road grade separation or interchange. Assuming an interchange, a connector biped path along the west side of I-69 from Henderson Ford Road to the south to Mapleturn Road/Old SR 37 near Egbert Road should work quite well. This will give biped path users from the Mapleturn Road area access to Henderson Ford Road, thus allowing them to cross White River without having to travel all the way north to Waverly.

Farther north, we see the need to use some of the old SR 37 highway for a biped path from the Waverly area south to Perry Road. Logically, the proposed grade separation at Perry Road would be a good place for one crossing. Another desirable crossing would be at a grade separation at Waverly Road or Whiteland Road. The Perry Road area and the Waverly Road/Whiteland Road area include existing housing subdivisions and several more will be built in the near future as the Indianapolis urban sprawl continues. It seems very reasonable to build biped crossings in these areas and make a large biped loop to better connect people living on both sides of SR 37/I-69.

Mr. Brock Hoegh, Deputy Project Manager March 8, 2006
Page 3 of 3

We believe it likely that more and more people will want to engage in activities that promote their physical and mental health. Walking, hiking, and biking in the outdoors are certainly very good physical exercises. If the cost of fuel for automobiles continues to increase, and as these areas become more urbanized, there will be a natural tendency for many more people to engage in walking and bicycling to their relatively short-distance destinations.

We request that you consider another item. As we noted above, we are in the process of formally updating our greenways plan. One part of the plan is the designation of the Indian Creek Greenway. It would be most helpful to us if INDOT would seriously consider purchasing more land than just the bare minimum in this area. Then, we would ask that some of this land be made available to the city of Martinsville or the Morgan County Park and Recreation Board for a greenway. This could serve as an excellent example of how a state and local partnership could work for the improvement of the outdoor environment and the quality of life in Morgan County.

Sincerely,

William C. Herring, President

William C. Herring

Morgan County Park and Recreation Board

cc: Mr. Bob Williams, District Director, Seymour District, INDOT

c:\County Park Board\Letter to Brock Hoegh 03-08-06.doc



I-69 Section 5 Project Office One City Centre, Suite 106/108 120 W. 7th Street Bloomington, IN 47404 U.S.A. (812) 355-1390

I-69 Tier 2 EIS -Location Section 5 Project Office Project:

Section 5

Date/Time **Notes Prepared By: Kurt Weiss** April 28, 2006, 2:30pm

Subject Meeting with Bloomington/Monroe MPO & Planners RE: Preliminary

review of New Alternatives

Larry Gale (LG), Jim Peyton (JP), Kurt Weiss (KW) – Baker; **Participants**

> Patrick Martin (PM) – Bloomington Planning Department: Toni McClure (TM) – Bloomington Public Works Dept.; Adrian Reid (AR) – Bloomington Engineering

Dept.; Bill Williams (BW) - Monroe County Highway Dept.

Notes

Following introductions. LG opened the meeting noting the purpose was to provide the City and County planning and engineering folks with a look at Section 5's revised alternatives for I-69 in relation to the Long Range Plan recently issued by the MPO. The meeting was not meant to serve as a public presentation as parts of the revised plans are still awaiting review from INDOT & FHWA.

JP indicated there are several particular areas of interest; one of the most important being Alternatives for an interchange at Fullerton Pike and existing SR 37/I 69. A newly planned Tax Increment Financing (TIF) District has been proposed for parcels in the undeveloped southeast quadrant and the southwest quadrant where the Hospital is under construction. BW outlined the proposed TIF parcels on the Alternative figures. PM indicated that a new medical park and retail zoning has also been requested in the northeast quadrant; however, the planning commission had indicated that the developers' preliminary traffic study had not accounted for I-69 and they were asked to revise their study and plans accordingly.

JP briefly discussed some of the other differences between the new alternatives and ones previously shown to the public. JP noted that the Collector/Distributor (CD) system originally shown in Alternative 2 is no longer being considered under any scenario; however, both new alternatives show a Fullerton Pike interchange. The interchange type is still being considered - could be a partial or fully folded diamond, or a tight diamond. Both types avoid the planned hospital, but the ramp could affect the new TIF. The I-69/SR 37 Interchange in Section 4 will effect what interchange designs are appropriate for the Fullerton alternatives.

JP noted that previous input from the City and County (and others, including the CAC and members of the public) had indicated a desire for a Tapp Road interchange, but that had been considered to be too close to the 2nd Street interchange; however, a "split" diamond interchange had since been engineered that would connect Tapp and 2nd St/SR45 via

Action



(Continued)

Page 2 of 3

frontage roads on the east and west. LG added that it would work from a traffic standpoint, would avoid Wapehani park and the apartments on the east side. Improvements/widening on Tapp would extend half way to Leonard Springs with an interchange, but would extend to Leonard Springs Road with an overpass at Tapp.

PM noted that the MPO had sent written comments to Section 5 and he would compare that with what they were seeing here; the MPO had recognized the spacing problem presented by a Tapp Road interchange, so this new design looked workable.

PM briefly discussed the MPO's new LRP. He noted that two alternatives are presented regarding SR 37: One is an "upgraded" SR 37, and the other includes I-69 with assumptions in the comment letter referred to earlier. PM added that a "free" road was assumed.

JP noted the Section consultants will be evaluating both toll and non-toll alternatives. Tolls would be fully electronic, using gantries (i.e., no toll booths), so the footprints of toll and non-toll alternatives are expected to be similar. JP added that no toll fee structure had been released at this time. PM indicated that, in his opinion, any type of toll road would be problematic.

JP discussed three possible combinations for interchanges to the north of the urban areas, as shown on the new maps: 1) Interchanges at both Kinser Pike and Sample Road, with overpasses at Walnut Street and Chambers Pike; 2) Overpasses at Kinser Pike and Sample Road, with interchanges at Walnut Street and Chambers Pike; and 3) Interchanges at Walnut and Sample, with overpasses at Kinser and Chambers. JP indicated part of the rationale for # 3 is that a Kinser Pike interchange is problematic in many ways. JP added that Bridge 913, a historic structure, is incorporated as part of the frontage with a Walnut interchange. Also, the goal with a Walnut interchange is to maintain, and possibly enhance, this as a "Gateway" to Bloomington. Finally, JP noted that a newly developed interchange design is much tighter than previously shown and would result in far less floodplain/floodway impacts.

JP noted that the topography at Sample Road is much more conducive to an interchange than Chambers Pike; however, the spacing between Sample Road and Walnut Street is only 2.5 miles, which is less than FHWA spacing guidance for rural areas. If interchanges at Walnut and Sample are important to the MPO and others, then they should voice their support. PM inquired about the traffic levels with this scenario. JP indicated that the Section 5 traffic engineer found it provided more even distribution than other scenarios.

PM indicated that the City had been reluctant to lose access at Walnut (based on the first round of alternatives which had indicated it might not work as an interchange point due mainly to floodway/plain impacts). PM added that the City's comment letter had therefore reluctantly indicated a preference for a Kinser Pike interchange (based on providing access to



(Continued)

Page 3 of 3

the TIF district there), so this is a good solution.

LG added the hydrology has also been looked at in the Walnut Street area and that the interchange/frontage road designs can be worked out. LG added that the area is also a good spot for mitigation, including possible greenway projects (not associated with the I 69 NEPA studies).

PM indicated it would be advisable to continue collaborating with bike groups (and others) regarding trails and trail connections.

BW indicated he would like to spend additional time looking at the new maps; all were invited to return to do so. LG indicated that Section 5 had permission to begin showing individual portions of the maps to members of the public whose properties or businesses might be directly affected, but that some areas are still pending review.

The meeting ended at approximately 4:30 pm



I-69 Section 5 Project Office One City Centre, Suite 106/108 120 W. 7th Street Bloomington, IN 47404 U.S.A. (812) 355-1390

Location Hoosier Energy **Project**: I-69 Tier II EIS –

Section 5

Date/Time May 3, 2006 **Notes Prepared By:** Jim Peyton

Subject Meeting to discuss 4b, 5b, and 5c preliminary roadway alternatives

with Hoosier Energy officials.

Participants Mike Rampley – Hoosier Energy 812-876-0283

David Sandefur – Hoosier Energy 812-876-0267 Phillip Johnson – Hoosier Energy 812-876-0256 Jim Peyton – Michael Baker Jr., Inc. 219-736-0263

Notes

Introduction

Jim Peyton (JP) met with Hoosier officials to discuss the latest roadway alternatives for I-69 and their potential to effect access to the Hoosiers Energy Operations, Training, and Maintenance facilities.

Alternatives

The Hoosier portion of Alternatives 4b, 5b, and 5c were shown and discussed with the group. Alternative 4b provides a Kinser Pike and Sample Road Interchange. Alternative 5b has a Walnut St. and Chambers Pike interchange. Alternative 5c provides a Walnut St. and Sample Road Interchange.

Both 4b and 5b would require additional travel on frontage roads, increased elevation changes and would not be preferable to Hoosier.

Hoosier prefers Alternative 5c with access to both Walnut and Sample interchanges. Hoosier did express concern with the use of existing historical bridge #913 as part of the frontage road and questioned their ability to use the bridge for heavy loads. JP explained the SHPO interest in maintaining traffic on the bridge and the tight fit that may restrict the use of a parallel bridge structure due to nearby wetlands, the significant hill to the southeast, and the interchange geometry. JP will discuss the bridge design/latest inspection results with the bridge engineer but neither JP nor Hoosier know of any posted load restrictions on the bridge. Hoosier stated that the design looked good for employee traffic to and from the facility.

All of the alignments utilize the same frontage road connection between Walnut St. along the east side of I 69 curving just east of the existing Hoosier Maintenance yard and pulling back to the west near north of Ellis road where it continues up to Sample Rd. The frontage road would be east of Showers road and would be on Hoosier property.



(Continued)

Page 2 of 3

Two local service roads would provide access 1) to the residential property to the south, and 2) Ellis Road and the office area. The maintenance area would have a separate entrance directly to the frontage road to the east.

Hoosier inquired as to whether INDOT would still be interested in relocating the maintenance portion of the facility? JP replied that Hoosier and INDOT could still workout a deal in the future if both parties were interested; the frontage road design could be altered at a later date if this was approved.

Hoosier also inquired as to whether the frontage road could be pushed further east and skirt the west side of Showers Rd. to increase the amount of contiguous property and the number of curb cuts for their access on both sides of the frontage road. JP replied that the further the frontage pushes to the east 1) the greater the cost for cut/fill and pavement, 2) it could put Hoosier back into the local heavy truck restrictions on Showers Rd, and 3) once the frontage road is complete, INDOT would turn over maintenance/oversight to the County and Hoosier would have to address the number and spacing of access point with the County.

Hoosier inquired about tolls and construction schedule. JP replied that the Governor was reported in the newspapers as looking to start in 2008 and complete in 2018, as part of the Major Moves discussions; the toll study has not been released yet.

Hoosier requested construction of the frontage road pavement to handle the heavy truck loads; JP replied that we would discuss this with INDOT, but that it would probably only address access to one interchange (Sample).

In general, Hoosier officials are concerned about the County's ability to clear the proposed frontage road during snow storms, locally imposed load limitations, frontage road construction specification due to their heavy truck use, increased security with the frontage road to the east, and the use of Bridge #913. They have to respond to emergency situations and can not afford for the roads to be uncleared. Currently, they have access to SR 37 which is usually the first road cleared by INDOT in this area.

Transformer Station near Chambers Pike

The group also discussed the Transformer station near Chambers Pike. Hoosier agreed that the realigning of the frontage roads to have 90° turns was an improvement for truck access.

JP said that INDOT engineers had indicated that access for the infrequent transformer replacement would be regulated by a permit process with INDOT and that Hoosier would have to provide the access road from the



(Continued)

Page 3 of 3

right-of-way fence to meet their requirements for the transformer moves.

JP will look into the vertical grade between I-69 and the transformer parking lot to see if an access road is feasible. I -69's profile may need revised if there is a grade problem. Hoosier is asked about the damage to the frontage road during the transformer replacement; JP replied that is would be between Hoosier and the County.

Hoosier would prefer the bridges along I-69 have 18' vertical clearance although the INDOT 16'-6" minimum requirement for new structures would probably be sufficient. The transformers range from 14' to 15' in height.



Meeting Agenda

I-69 Section 5 Project Office One City Centre, Suite 106/108 120 W. 7th Street Bloomington, IN 47404 U.S.A. (812) 355-1390

Meeting Location: Section 5 Project Office Project: I-69 Second Tier EIS – Section 5

Meeting June 16, 2006 Prepared By: Jim Peyton, Deputy Project

Date/Time: 10:30 a.m. Manager

Subject: Section 5 Access Plan Review meeting with Bloomington Planning Staff

Participants: Michael Baker Jr., Inc. - Mary Jo Hamman, Jim Peyton, and Kurt Weiss

City of Bloomington Planning Department - Tom Micuda, Josh Desmond, Pat

Martin, and Scott Robinson

Introductions

Purpose of Meeting

Coordinate recent developments in the Section 5 access plans with City of Bloomington Planning Staff

Alternatives Review

- Big picture overview of Access Plans
- Highlights of Section 5 attempts to incorporate City, County, utility, and public comments into the alternatives under development
- Review and discussion of the Section 5 Access Plan Non-Toll Alternatives 4(b), 5(b/c)
- Recent feedback from INDOT and FHWA on the alternatives and Section 5 recommendation for exemption from the FHWA interchange spacing guidance

Other Topics/Discussion

Status of INDOT Tier 1 reevaluation

Adjourn



September 14, 2006

Mary Jo Hamman I-69 Section 5 Office One City Centre, Suite 106/108 120 W. 7th St. Bloomington, IN 47404



RE: Follow-up to Proposed I-69 Section 5 Design Alternatives

Dear Ms. Hamman:

Last August, in a letter dated August 2005, the City of Bloomington submitted comments on the I-69 Section 5 design alternatives. This letter detailed specific comments the City had regarding the proposed design of I-69 through the City's jurisdiction. These comments addressed issues such as frontage roads; the location of interchanges, overpasses, and underpasses; pedestrian and bicycle accommodations; mitigation of environmental impacts; and the relocation of residences and businesses.

Since the August 2005 letter, City staff reviewed refinements to the latest corridor designs in a meeting that took place on June 16, 2006. We are pleased that the Section 5 office has continued to include a center grass median in the design. We are also pleased that the Section 5 office has shown consideration for other design issues important to the City. As you know, Mayor Kruzan and the City Council do not support the I-69 project. The input the Planning Department is providing is in no way a reflection of an acceptance of the inevitability that the interstate will be extended through our community. With that stated, we would like to continue working with the Section 5 office to mitigate impacts of the proposed interstate. Specifically, we would respectfully request that the following elements be incorporated into the interstate designs:

Proposed Fullerton Pike Interchange – The Planning Department prefers a Fullerton Pike interchange to one at Tapp Road. In addition, the depicted frontage road intersection with Fullerton Pike should be relocated as far west as possible to minimize environmental impacts to the 90 acre parcel owned by Bill C. Brown. This would necessitate a tighter interchange design than currently represented on the design plans.

Tapp Road Overpass – The Planning Department recommends an overpass rather than a split diamond interchange at Tapp Road.

Kinser Pike Interchange – While North Walnut Street has long been the traditional gateway into Bloomington, Kinser Pike is preferred by the Planning Department for an interchange due to the presence of vacant land south of Kinser Pike that has been designated as part of a Tax Increment Finance (TIF) district. Without the certainty of interchange access, this acreage cannot be realistically utilized in the future for economic development purposes. Additionally, the Planning Department requests that such an interchange utilize a minimum amount of right-of-way to preserve as much developable acreage as possible south of the possible interchange location. Finally, any Section 5 designs for a connecting roadway between Kinser Pike and North Walnut Street should be coordinated with the Planning Department to minimize environmental impacts.

Bicycle/Pedestrian Accommodations – The Planning Department recommends that sufficient right-of-way be set aside for all proposed grade separated crossings as well as proposed interchanges to allow adequate bicycle and pedestrian improvements. Specific designs should be reviewed by City Planning staff and should be coordinated to tie into existing alternative transportation facilities.

Additionally, the Planning Department recommends that Section 5 strongly consider the incorporation of 12' wide multi-use trails running north-south along the outer edge of the proposed interstate highway corridor. There is precedent for such alternative transportation accommodations: a 16-mile segment of Interstate 70 in the state of Colorado through Glenwood Canyon incorporates such trail features.

On behalf of the City of Bloomington, I appreciate your continued willingness to work with our department on this project. Thank you for your consideration.

Sincerely,

Tom Micuda, AICP

Planning Director



September 14, 2006

Mary Jo Hamman I-69 Section 5 Office One City Centre, Suite 106/108 120 W. 7th St. Bloomington, IN 47404



RE: Follow-up to Proposed I-69 Section 5 Design Alternatives

Dear Ms. Hamman:

Last August, in a letter dated August 2005, the City of Bloomington submitted comments on the I-69 Section 5 design alternatives. This letter detailed specific comments the City had regarding the proposed design of I-69 through the City's jurisdiction. These comments addressed issues such as frontage roads; the location of interchanges, overpasses, and underpasses; pedestrian and bicycle accommodations; mitigation of environmental impacts; and the relocation of residences and businesses.

Since the August 2005 letter, City staff reviewed refinements to the latest corridor designs in a meeting that took place on June 16, 2006. We are pleased that the Section 5 office has continued to include a center grass median in the design. We are also pleased that the Section 5 office has shown consideration for other design issues important to the City. As you know, Mayor Kruzan and the City Council do not support the I-69 project. The input the Planning Department is providing is in no way a reflection of an acceptance of the inevitability that the interstate will be extended through our community. With that stated, we would like to continue working with the Section 5 office to mitigate impacts of the proposed interstate. Specifically, we would respectfully request that the following elements be incorporated into the interstate designs:

Proposed Fullerton Pike Interchange – The Planning Department prefers a Fullerton Pike interchange to one at Tapp Road. In addition, the depicted frontage road intersection with Fullerton Pike should be relocated as far west as possible to minimize environmental impacts to the 90 acre parcel owned by Bill C. Brown. This would necessitate a tighter interchange design than currently represented on the design plans.

Tapp Road Overpass – The Planning Department recommends an overpass rather than a split diamond interchange at Tapp Road.

Kinser Pike Interchange – While North Walnut Street has long been the traditional gateway into Bloomington, Kinser Pike is preferred by the Planning Department for an interchange due to the presence of vacant land south of Kinser Pike that has been designated as part of a Tax Increment Finance (TIF) district. Without the certainty of interchange access, this acreage cannot be realistically utilized in the future for economic development purposes. Additionally, the Planning Department requests that such an interchange utilize a minimum amount of right-of-way to preserve as much developable acreage as possible south of the possible interchange location. Finally, any Section 5 designs for a connecting roadway between Kinser Pike and North Walnut Street should be coordinated with the Planning Department to minimize environmental impacts.

Bicycle/Pedestrian Accommodations – The Planning Department recommends that sufficient right-of-way be set aside for all proposed grade separated crossings as well as proposed interchanges to allow adequate bicycle and pedestrian improvements. Specific designs should be reviewed by City Planning staff and should be coordinated to tie into existing alternative transportation facilities.

Additionally, the Planning Department recommends that Section 5 strongly consider the incorporation of 12' wide multi-use trails running north-south along the outer edge of the proposed interstate highway corridor. There is precedent for such alternative transportation accommodations: a 16-mile segment of Interstate 70 in the state of Colorado through Glenwood Canyon incorporates such trail features.

On behalf of the City of Bloomington, I appreciate your continued willingness to work with our department on this project. Thank you for your consideration.

Sincerely,

Tom Micuda, AICP

Planning Director



MONROE COUNTY BOARD OF COMMISSIONERS

JOYCE B. POLING, PRESIDENT 336-1813 IRIS F. KIESLING, VICE-PRESIDENT 332-5224 HERB KILMER, COMMISSIONER 332-8602 THE COURTHOUSE, ROOM 322 BLOOMINGTON, INDIANA 47404

> TELEPHONE: (812)349-2550 FACSIMILE: (812)349-2959

> > July 23, 2006

Mr. Michael Grovak, Project Manager Bernardin, Lochmueller and Associates, Inc. 6200 Vogel Road Evansville, Indiana 47715

RE: I-69 Tier 1 Re-evaluation Report Comments.

Dear Mr. Grovak:

Pursuant to the public informational meeting conducted in Bloomington regarding the Re-evaluation Report of the I-69 Tier 1 Draft FEIS, please be advised that the Monroe County Board of Commissioners have been advised of the report and have concerns regarding the proposal as it relates to impacts on Monroe County and other communities in or near along the corridor of the proposed interstate. Therefore, we offer comments regarding the information relayed to the public at the meeting.

At the meeting, it was stated the re-evaluation asks two key questions – would tolling have changed the Tier 1 choice and, secondly, does tolling have significant impacts not considered in the Tier 1 FEIS?

We believe that tolling would not have changed the selection of 3C as the corridor of choice. We believe this corridor's performance is supported due to the travel time savings, increased personal accessibility, an increase in higher education, savings of truck hours traveled, reduction in personal injury and property damage accidents, increase in personal income and permanent jobs. This will most definitely be realized without a fee to the public for use.

We do, however, believe that tolling this corridor will have impacts beyond the corridor as it relates to other local and state roads. The areas of concern that were reviewed as it relates to the re-evaluation were traffic, environmental justice, air quality, noise and indirect and cumulative impacts. We offer concerns on these matters as it relates to this area:

Traffic - Traffic will increase over time on State Road 45 and other local roads due to the public not willing to pay a toll to use I-69, especially on the segment of State Road 37 that is to be converted to interstate standards. It is anticipated that many people will use local roads in order to avoid paying the toll, therefore, defeating the purpose of creating a toll road. If I-69 were a free road and accessibility to the interstate were allowed near the Greene / Monroe County line, the Indiana Department of Transportation could potentially save funds from the anticipated \$23.5 million project of improving State Road 45 as planned in the INDOT's Long Range Transportation Plan, scheduled for 2010. Additionally, State Road 67, west of Monroe County, will provide this area with the only opportunity of a free road which will be used in order to avoid paying the toll, again creating problems for local communities, such as Spencer, Gosport and Martinsville in these areas due to an increase in traffic. As it is written in current legislation, I-69 would be a free road from Morgan County to I-465. If the Levels of Service are impacted by increased traffic on the local road systems, which we anticipate they will be, it should be the responsibility of the State to improve said roadways at a cost to the INDOT, not the local communities.

.ge two .-69 Tier 1 Re-evaluation Report Comments July 24, 2006

<u>Environmental Justice</u> – As you state, this will be evaluated in Tier 2 studies. There is no question that a toll road will have an effect on the low-income citizens that could use this route otherwise.

Air Quality – We concur with your findings as it relates to this issue however, it is believed that only by decreasing the traffic by tolling along the corridor, vehicles will use alternate routes thus impacting air quality in other areas of the State.

Noise - Again, we concur with your findings as it relates to the corridor but believe, as you related to in your presentation to the public, an increase in traffic noise will most definitely be realized due to vehicles utilizing other routes.

Indirect and Cumulative Impacts – These impacts will not be seen immediately however, we believe that development will occur in areas that are closer to the free roadway system in this area of the State, thus increasing development in the northwest quadrant of Monroe County. This area is readily accessible to State Road 67, another route to Indianapolis, which, as described above, will likely realize increase usage if a toll road is created through Monroe County.

We also are re-submitting, as part of our comments on this re-evaluation, the concerns and requests that had been previously submitted on this corridor as submitted on Tier 2, of Sections 4 and 5, including the support for an interchange at the Greene / Monroe County lines, which would improve accessibility and address emergency response concerns for this area of the State. Said interchange on the Greene County side would satisfy this situation and the commitments previously made in Tier 1 and, to date in Tier 2, as it relates to construction of interchanges in Karst areas.

It is anticipated that the Indiana Department of Transportation and their design consultants will cooperatively work with Monroe County on minimizing the affect an interstate would have on the traffic flow in and around our County. Specifically, we expect the Federal Highway Administration and the Indiana Department of Transportation to fund and construct frontage roads, grade separations and interchanges at critical locations in order to maintain a high degree of safety for the public and our emergency response personnel.

Thank you for the opportunity to submit this information and hope that it will be of benefit to the INDOT, FHWA and Monroe County in future discussions on this project. If you have any questions or comments, please contact any of us or Bill Williams, Monroe County Highway Director / Engineer, at your convenience.

Sincerely.

Monroe County Board of Commissioners

JP/HK/IK/bow

Cc:

Thomas Sharp, Commissioner, Indiana Department of Transportation Bill Williams, Monroe County Highway Director/Engineer



September 14, 2006

Mary Jo Hamman I-69 Section 5 Office One City Centre, Suite 106/108 120 W. 7th St. Bloomington, IN 47404



RE: Follow-up to Proposed I-69 Section 5 Design Alternatives

Dear Ms. Hamman:

Last August, in a letter dated August 2005, the City of Bloomington submitted comments on the I-69 Section 5 design alternatives. This letter detailed specific comments the City had regarding the proposed design of I-69 through the City's jurisdiction. These comments addressed issues such as frontage roads; the location of interchanges, overpasses, and underpasses; pedestrian and bicycle accommodations; mitigation of environmental impacts; and the relocation of residences and businesses.

Since the August 2005 letter, City staff reviewed refinements to the latest corridor designs in a meeting that took place on June 16, 2006. We are pleased that the Section 5 office has continued to include a center grass median in the design. We are also pleased that the Section 5 office has shown consideration for other design issues important to the City. As you know, Mayor Kruzan and the City Council do not support the I-69 project. The input the Planning Department is providing is in no way a reflection of an acceptance of the inevitability that the interstate will be extended through our community. With that stated, we would like to continue working with the Section 5 office to mitigate impacts of the proposed interstate. Specifically, we would respectfully request that the following elements be incorporated into the interstate designs:

Proposed Fullerton Pike Interchange – The Planning Department prefers a Fullerton Pike interchange to one at Tapp Road. In addition, the depicted frontage road intersection with Fullerton Pike should be relocated as far west as possible to minimize environmental impacts to the 90 acre parcel owned by Bill C. Brown. This would necessitate a tighter interchange design than currently represented on the design plans.

Tapp Road Overpass – The Planning Department recommends an overpass rather than a split diamond interchange at Tapp Road.

Kinser Pike Interchange – While North Walnut Street has long been the traditional gateway into Bloomington, Kinser Pike is preferred by the Planning Department for an interchange due to the presence of vacant land south of Kinser Pike that has been designated as part of a Tax Increment Finance (TIF) district. Without the certainty of interchange access, this acreage cannot be realistically utilized in the future for economic development purposes. Additionally, the Planning Department requests that such an interchange utilize a minimum amount of right-of-way to preserve as much developable acreage as possible south of the possible interchange location. Finally, any Section 5 designs for a connecting roadway between Kinser Pike and North Walnut Street should be coordinated with the Planning Department to minimize environmental impacts.

Bicycle/Pedestrian Accommodations – The Planning Department recommends that sufficient right-of-way be set aside for all proposed grade separated crossings as well as proposed interchanges to allow adequate bicycle and pedestrian improvements. Specific designs should be reviewed by City Planning staff and should be coordinated to tie into existing alternative transportation facilities.

Additionally, the Planning Department recommends that Section 5 strongly consider the incorporation of 12' wide multi-use trails running north-south along the outer edge of the proposed interstate highway corridor. There is precedent for such alternative transportation accommodations: a 16-mile segment of Interstate 70 in the state of Colorado through Glenwood Canyon incorporates such trail features.

On behalf of the City of Bloomington, I appreciate your continued willingness to work with our department on this project. Thank you for your consideration.

Sincerely,

Tom Micuda, AICP

Planning Director

MONROE COUNTY PLANNING COMMISSION

and offices of the

MONROE COUNTY BOARD OF ZONING APPEALS

Courthouse - Room 306 Bloomington, IN 47404

Telephone: (812)-349-2560 / Fax: (812)-349-2967 http://www.co.monroe.in.us/planning/index.htm

December 4, 2006

TO:

I-69 Tier II Study Project Manager, Sections 4 and 5

FROM:

Robert S. Cowell, Jr., AICP

Planning Director

CC:

Monroe County-City of Bloomington MPO, Indiana Department of

Transportation

RE:

Monroe County I-69 Corridor Study for Alternative Transportation

On November 21, 2006 the Monroe County Plan Commission entered into contract (copy enclosed for reference) with The Schneider Corporation to conduct an analysis of the proposed I-69 corridor and its impact on alternative transportation (bicycle, pedestrian, etc) movement across the corridor. The result of the study will include design recommendations for specific overpasses/underpasses and interchanges to enable accommodation of alternative transportation modes. We request that both Section 4 and Section 5 project offices include reference to this project in the Tier II EIS Study in a manner that would permit inclusion of the design of such projects concurrent with the design of the I-69 overpasses/underpasses and interchanges without requiring amendment or revision of the I-69 EIS.

We have built into the contract continuous communication with INDOT and with the Section Project Managers and will of course keep you apprised of the progress and conclusions of the project.

I appreciate the assistance provided by both offices in the past and trust that this request can be readily accommodated. If you have any questions or need additional information, please feel free to contact me at the number above or by e-mail at reowell@co.monroe.in.us. Thank you.

Section 5—Final Environmental Impact Statement

APPENDIX P CORRESPONDENCE – GOVERNMENT OTHER THAN RESOURCE AGENCIES

2004 Correspondence

2005 Correspondence

2006 Correspondence

2007 Correspondence

2008 Correspondence

2009 Correspondence

2011 Correspondence

2012 Correspondence

2013 Correspondence

From: Mary Jo Hamman

To: Peyton, James; Weiss, Kurt

Date: 3/15/2007 12:13:48 PM

Subject: Fwd: FW: I-69/SR 37 Alternative Transportation Corridor Study Public

Meeting

>>> "DeSimone, Anthony" <Anthony.DeSimone@fhwa.dot.gov> 3/15/2007 1:07 PM >>>

Here is Larry's report on the Bloomington meeting.

Tony DeSimone
Transportation Engineer
Indiana Division, FHWA
Phone: (317)226-5307
Fax: (317)226-7341
Cell: (317)460-0218

Tony,

Actually the meeting was excellent. The MPO funded a study to look at bicycle and pedestrian access across the proposed I-69 Interchanges and overpasses in Bloomington and identified ways to provide safe access for pedestrians and bicycles. They have also prepared some CSS themes/concepts for how some of the interchanges could better fit into the community (limestone facade, etc.). Actually the MPO and County were criticized by Tom Katarski and others because they are concerned that if Monroe County/Bloomington/MPO propose pedestrian/bike/CSS treatments, that could be construed as a tacit endorsement of I-69. The local response was that this kind of planning is needed regardless of whether INDOT reconstructs the existing SR 37 corridor or constructs the new I-69 corridor. Bicycles and pedestrians need to have safe access across the corridor. They just want to be in a position to incorporate specific mitigation commitments into the Tier 2 FEIS to address bicycle and pedestrian access concerns and CSS treatments through the corridor. That way there is clarity up front regarding the commitments and associated costs.

They expect to finalize the report by the end of April and amend it into the respective MPO/County comprehensive plans and the MPO 2030 Transportation Plan. They have already been coordinating their study with Baker (Section Consultant) and I'm sure they will be bringing the results before the CAC. In talking to Robert, he indicated that CSS was the 1st mitigation commitment included in the Tier 1 ROD. He thought it might make sense for there to be a pre-meeting with INDOT, FHWA, and the County so INDOT is aware of the proposals and there can be some dialog before the respective local groups amend their plans and the proposals are refined by the CAC. Robert Cowel, Director, Monroe County Plan Commission (812-349-2560) is quite professional and expressed interest in such a meeting with INDOT and FHWA.

I thought it was an excellent presentation, and given the increased emphasis on bike/ped and CSS, these kinds of discussions will probably be mainstreamed into the Indiana NEPA process as CSS is integrated into

INDOT's various procedures and Manuals later this year. This could give INDOT and FHWA a good idea of how that process should be managed in the future.

Larry Heil

U.S. Department of Transportation Federal Highway Administration - Indiana Division 575 North Pennsylvania St., Rm 254

Indianapolis, IN 46204
Land Line: (317) 226-7480
Fax Line: (317) 226-7341
E-mail: Larry.heil@dot.gov

Website: http://www.fhwa.dot.gov/indiv/

12/7/06 MPO/Section 5 Mity Represently phone None Baken 355-1340 Jaleyson Josh Desmond City Plug 349 - 3423 349-2560 Jason Eakin Camby Flanning GREGG ZOOY 349-2563 COUNTY PLANDING Cheryl Simpson 812-327-4061 Schneider Corp. Hate Zare 317 826 7370 Schneider Corp CEVIN FOSTER SCHLIEDER CORP. 317 826-7171 Scott Rubinson \$12 349 3423 City Hunning Joe Fish Mary Jo Hamman City Planning 812 349 3423 Baker 812 355 1390

MONROE COUNTY PLANNING COMMISSION

and offices of the

MONROE COUNTY BOARD OF ZONING APPEALS

Courthouse - Room 306 Bloomington, IN 47404

Telephone: (812)-349-2560 / Fax: (812)-349-2967 http://www.co.monroe.in.us/planning/index.htm

December 4, 2006

TO:

I-69 Tier II Study Project Manager, Sections 4 and 5

FROM:

Robert S. Cowell, Jr., AICP

Planning Director

CC:

Monroe County-City of Bloomington MPO, Indiana Department of

Transportation

RE:

Monroe County I-69 Corridor Study for Alternative Transportation

On November 21, 2006 the Monroe County Plan Commission entered into contract (copy enclosed for reference) with The Schneider Corporation to conduct an analysis of the proposed I-69 corridor and its impact on alternative transportation (bicycle, pedestrian, etc) movement across the corridor. The result of the study will include design recommendations for specific overpasses/underpasses and interchanges to enable accommodation of alternative transportation modes. We request that both Section 4 and Section 5 project offices include reference to this project in the Tier II EIS Study in a manner that would permit inclusion of the design of such projects concurrent with the design of the I-69 overpasses/underpasses and interchanges without requiring amendment or revision of the I-69 EIS.

We have built into the contract continuous communication with INDOT and with the Section Project Managers and will of course keep you apprised of the progress and conclusions of the project.

I appreciate the assistance provided by both offices in the past and trust that this request can be readily accommodated. If you have any questions or need additional information, please feel free to contact me at the number above or by e-mail at reowell@co.monroe.in.us. Thank you.



PROFESSIONAL SERVICES AGREEMENT

This Professional Services Agreement ("Agreement") is made by and between The Schneider Corporation ("Professional"), an Indiana Corporation, and Monroe County Planning Commission ("Owner"), November 21, 2006.

PROFESSIONAL

OWNER

The Schneider Corporation Historic Fort Harrison 8901 Otis Avenue

Monroe County Planning Commission Courthouse - Room 306

Indianapolis, Indiana 46216

Bloomington, IN 47404

(812) 349-2560

Project Name: SR 37/I-69 Alternative

Common

Bloomington, IN.

Transportation Corridor Study

Location:

Sec/Twp/Rg:

S08/T09N/R01W

County:

Monroe

AGREEMENT

For and in consideration of the mutual promises contained in this Agreement, Professional and Owner agree as follows:

- 1. Scope of Services. Professional shall provide Owner with services in connection with the Project as described in Scope of Services (Attachment A). Professional shall use the standard of care typically exercised in conducting professional practices outlined in the Scope of Services.
- 2. Schedule of Services. Professional shall start and complete work as set forth in the Scope of Services. Professional shall conduct the work in an expeditious manner subject to limitations such as weather, information acquisition, communications and other factors outside of Professional's control. Both parties recognize that the schedule of services is subject to factors that may be unknown at the time of this Agreement. If modifications, changes or adjustments of these terms and conditions become necessary, such modifications shall be made in accordance with paragraph No. 8 below.
- 3. Authorizations to Proceed. Unless specifically provided otherwise in the Scope of Services, Owner shall give Professional authorizations to proceed for each phase of the Basic Services and for each Additional Service prior to Professional commencing work. Authorizations may be in writing, or may be verbal, with subsequent confirmation in writing.
- 4. Owner's Responsibilities: Owner shall do the following in a timely manner so as not to delay the services of Professional: (1) Designate in writing a person to act as Owner's representative with respect to the services to be rendered under this Agreement. Such person shall have complete authority to transmit instructions and receive information with respect to Professional's services for the Project. Professional may rely fully on information and instructions provided by Owner's representative. Hereinafter, all references in this Agreement to "Owner" mean Owner or Owner's Representative. (2) Provide all criteria and full information as to Owner's requirements for the Project, including design objectives and constraints, space, capacity and performance requirements, flexibility and expandability, and any budgetary limitations, and furnish copies of all design and construction standards which Owner will require to be included in the Drawings and Specifications. (3) Assist Professional by placing at Professional's disposal all available information pertinent to the Project including previous reports and any other data relative to design or construction of the Project; all of which the Professional may use and rely upon in performing the services under this Agreement. (4) Give prompt written notice to Professional whenever Owner observes or otherwise becomes aware of any development that affects the scope or timing of Professional's services, or any defect or nonconformance in the work of any contractor.

- 5. Payment for Services. Owner shall compensate Professional for services rendered according to Schedule of Fees (Attachment B). These rates are agreed to in anticipation of the orderly and continuous progress of the Project through completion, and are subject to escalation in accordance with Schedule of Fees.
- 6. Payment Terms. Owner agrees to pay all fees within 30 days of the date of the invoice. Balances due over 30 days will be assessed an interest rate of 1½ % per month (18% per year). Owner agrees to pay for any costs of collection including, but not limited to lien costs, court costs or attorney's fees involved in or arising out of collecting any unpaid or past due balances.
- 7. **Invoicing.** Detailed billings will be provided on a monthly basis.
 - A. **Fixed Fee** The invoices will be based on Professional's estimate of the proportion of time spent on each phase of the project at the time of billing relative to the total fee for those phases, plus actual reimbursable expenses.
 - B. **Time and Materials** The invoices will be based on the applicable billing rate for actual hours expended during the billing period, plus reimbursable expenses as outlined in the Schedule of Fees.
- 8. Modifications and Adjustments. If specific periods of time for rendering services set forth in the Scope of Services are exceeded through no fault of Professional, or if Owner has requested significant modifications or changes in the general scope, extent or character of the Project, all rates, measures and amounts of compensation, as well as the time of performance, shall be equitably adjusted. The Scope of Services related to the Project may be revised, or modified to include supplementary service for any reason, upon agreement of Professional and Owner. Owner may modify the scope, extent or character of the Project, necessitating modifications to the Scope of Services or Fee Schedules. In each case, the Scope of Services will be modified in a manner mutually acceptable to the Professional and the Owner, and the Fee Schedule will be equitably adjusted to accommodate the changes. Any change to the Scope of Services or the Fee Schedule will be documented in a Contract Change Order, in the form attached hereto that will become a part of this Agreement. Should the Professional and Owner be unable to agree on modifications to the Scope of Services and/or Fee Schedule, Professional shall have the right to terminate this Agreement as outlined in Paragraph No. 9.
- 9. Term and Termination. Professional's obligation to render services under this Agreement will extend for a period which may reasonably be required for the services to be provided, including extra work and required extensions. If Owner fails to give prompt authorization to proceed with any phase of services after completion of the immediately preceding phase, or if Professional's services are delayed or suspended by Owner for more than three months for reasons beyond Professional's control, Professional may, after giving seven days' written notice to Owner, suspend or terminate services under this Agreement. If payment is not received within 45 days of the date of invoice, Professional reserves the right, after giving seven days notice to Owner, to suspend services to the Owner or to terminate this Agreement. Professional shall not be liable to Owner or any third parties for any damages caused by the suspension or termination of work for nonpayment. Should the Professional and Owner be unable to agree on modifications to the Scope of Services and/or Fee Schedule as outlined in Paragraph No. 8, Professional shall have the right to terminate this Agreement upon seven days written notice to Owner. Additionally, Owner and Professional may terminate this Agreement for any reason or without cause upon thirty days written notice to the other party. If any work covered by this Agreement is suspended, terminated or abandoned, the Owner shall compensate the Professional for services rendered to the date of written notification of such suspension, termination or abandonment.
- 10. Limitation of Liability and Responsibilities. The Owner shall hold harmless and indemnify Professional from all loss, damage, costs and expenses which Professional may suffer or sustain which results from acts or omission or any contractor, subcontractor, supplier, or any of their agents, employees or any other persons (except Professional's own employees and agents) at the site or otherwise furnishing or performing any of the contractor's work. Nothing contained in this paragraph, however, shall be construed to release

Professional from liability for failure to properly perform duties and responsibilities assumed by Professional under this Agreement.

- 11. Computer Files. All Computer files or other electronic media including the raw data contained therein (hereafter "Computer Files") supplied by Professional are supplied subject to these terms and conditions:
 - A. Computer Files may be protected by trade secret, copyright, and other proprietary rights, and title and ownership of these rights and in the Computer Files remain in Schneider. Schneider hereby grants a revocable license to Client to use the Computer Files in a manner consistent with the uses traditionally made of the information contained therein were such information provided by Schneider solely in hard copy. Schneider reserves all rights not expressly granted. However, The Schneider Corporation acknowledges that all files and records are subject to disclosure and release in accordance with the Indiana Open Records Law.
 - B. To the extent the Computer Files include any trade secret or other confidential information of Owner, Professional agrees to keep such information confidential, but Professional is otherwise free to use the Computer Files and other related materials in other projects for Owner or for third parties.
 - C. Professional shall have no liability or responsibility for problems with the Computer Files caused by misuse, improper installation, alteration or modification by Owner or another third party, or for problems arising out of the malfunction of Owner's equipment or other software not supplied by Professional. Furthermore, Owner is not liable or responsible for information on the Computer Files that may become outdated with time.
 - D. Unless certified by Professional in writing, the Computer Files may not identically conform to corresponding information provided in hard copy, and Professional does not warrant the accuracy of the information contained in the Computer Files.
 - E. To the fullest extent allowed by law, and except for the warranties expressly stated herein, the computer files are provided "as is", and Professional disclaims all other warranties, terms or conditions, express or implied, either in fact or by operation of law, statutory or otherwise, including warranties, terms or conditions regarding merchantability, fitness for a particular purpose, non-infringement, and satisfactory quality.
 - F. Professional shall not be liable to owner for any incidental, special, indirect, consequential or punitive damages of any character, including without limitation, damages for: loss of business or good will, work stoppage, loss of information or data, loss of revenue or profit, computer failure, or other financial loss arising out of or in connection with the installation, maintenance, use, performance or failure of the computer files, regardless of the legal theory asserted, whether based on breach of contract, breach of warranty, tort (including negligence), product liability, or otherwise, and even if professional has been advised of the possibility of such damages and even if a remedy set forth herein is found to have failed of its essential purpose. Professional's liability to owner, regardless of the legal theory of any claim, shall not exceed the fees paid to professional in connection with professional's provision of the computer files.
- **Assignment.** Neither Professional nor Owner shall assign, sublet or transfer any rights under or interest in this Agreement without prior written consent of the other party. Any assignments shall be of all rights, obligations, interest and responsibilities hereunder. Nothing in this paragraph shall prevent Professional from employing independent professional associates and consultants to assist in the performance of the services hereunder.
- 13. Rights and Benefits. Nothing under this Agreement shall be construed to give any rights or benefits in this Agreement to anyone other than Owner and Professional, and all duties and responsibilities pursuant to this Agreement will be for the sole and exclusive benefit of Owner and Professional and not for the benefit of any other party. All reports, field notes, drawings, and any other documents, data or information prepared by

Professional in conjunction with the services provided for under this Agreement shall remain the sole property of Professional.

- **Successors.** This Agreement is binding on the partners, successors, executors, administrators and assigns of both parties.
- 15. Applicable Law. The terms and conditions of this Agreement are subject to the laws of the State of Indiana.

This Agreement together with the Attachments identified above, constitute the entire Agreement between Client and Professional and supersede all prior written or oral understandings related thereto. IN WITNESS WHEREOF, the parties hereto have executed this Agreement, or caused this Agreement to be executed by their duly authorized official or agent.

OWNER	PROFESSIONAL
Monroe County Planning Commission	The Schneider Corporation
By: Serry M. Pittsford	By: Kani Tolk
Print: Jerry Pitts/ord	Print: Kevin Foster
Title: Monroe County Planning Commission	Title: Project Manager
Date:	Date: November 21, 2006
Monroe County Planting Department	
By:	
Print: Robert Cowell Jr.	
Title: Monroe County Planning Department	
Date: 11/21/06	

ATTACHMENT A SCOPE OF SERVICES

Name of Project: SR 37/I-69 Alternative Transportation Corridor Study

Professional shall provide Owner with services in connection with the Project as described below:

Scope of Services

Kick-off Meeting

The Schneider Corporation will facilitate a project kick-off meeting with key stakeholders as defined by the Bloomington/ Monroe County MPO, City of Bloomington and Monroe County. The outcome will be:

- a defined and clarified scope
- established responsibilities for all members of the project team, and
- a clearly defined communication plan for the project
- establish a project schedule

Information Gathering

We will review existing information that will help Schneider gain a better understanding of the project including:

- Review and understand existing Alternative Transportation Plans for both Monroe County and the City of Bloomington
- Gather and review any existing maps, aerial photos & drawings of the proposed project area
- Coordination with INDOT and their design consultants on the current status of their work.
- Research and Study alternatives that other communities have used for similar multi-modal crossing projects.

Initial Feasibility Studies

Schneider will perform feasibility studies at all potential trail crossing locations including overpasses, underpasses, railroad crossings and interchanges. Items looked at as part of the feasibility studies will include but may not be limited to:

- Identify physical opportunities and constraints at each existing and proposed crossing location by looking at factors such as:
 - o Environmental Factors (Wetlands, native habitats, etc.)
 - Topography
 - Existing site conditions and uses
 - o Proposed and future uses
 - Availability of space
 - Natural and Historic features that should be preserved
- Identify likely crossing opportunities, methods and alternatives
- Determine location of potential trail users and where the most heavily used crossing points may be.
- Coordination with State and Local government agencies

The feasibility study will be used to determine the type of facility desired, if any, at each crossing location. The study will take into account that any pedestrian or multi-modal connection must:

- o Safeguard the safety, health, and welfare of the users
- o Maximize safety for alternative transportation methods
- o Provide a separation from vehicular traffic
- o Offer pragmatic applications for implementation

Upon completion of the initial feasibility study, information will be available that will allow the project stakeholders to make informed decisions regarding the overpass, underpass, railroad corridor & interchange locations that have the highest priority for conceptual design study.

ATTACHMENT A SCOPE OF SERVICES

Name of Project: SR 37/I-69 Alternative Transportation Corridor Study

Stakeholder Review

Upon execution of the Analysis/Information Gathering Phase and Initial Feasibility Studies, Schneider will facilitate a meeting to discuss findings with committee members and key project stakeholders to assemble feedback and recommendations. These discussions will be used as a basis to move forward with conceptual design and determine which trail intersection locations will have the highest priority.

Conceptual Design Development

Upon completion of the feasibility studies, Schneider will move forward with conceptual design for all applicable crossings. The crossings that are determined to be a higher priority will be looked at in greater detail.

- Conceptual Study of each potential crossing based on safety and minimized conflicts with automobiles.
- Elements looked at in the design will include but may not be limited to:
 - o Linkages
 - o Signage
 - o Buffering
 - Lighting
 - Retaining walls
 - Grading
 - Landscaping
 - o Materials
 - o Image
- Conceptual plans, sketches, renderings and elevations will be used as needed to convey design intent
- 3-D visualization will be used as deemed appropriate to clarify design intent in areas of high priority
- CAD drawings will be prepared for high priority areas that will include items such as:
 - o Layouts
 - o Pavement treatments
 - o Separation
 - Bike lane widths
- Coordination with INDOT & local agencies

Stakeholder Design Review

As design options and alternatives are developed for each interchange/overpass location a Design Review Meeting with project stakeholders will be held with the intent that comments will be incorporated into final conceptual designs

Finalize Conceptual Design

Based on comments from the Design Review, Schneider will revise conceptual drawings and provide final conceptual design work including:

- Final conceptual plans, sketches, rendering and elevations as required
- Revised 3-D visualization of specific areas as needed
- Cost opinions on proposed work
- Documentation of coordination with INDOT and other agencies on final designs

Agency Coordination

Schneider will coordinate with state and local agencies as required for the project. The goal is to have the designs incorporated into the mitigation section of the Tier II EIS for I-69. Coordination will include but not be limited to:

- Michael Baker Group
- Bernardin, Lochmueller & Associates
- INDOT
- Local Agencies as directed

ATTACHMENT A SCOPE OF SERVICES

Name of Project: SR 37/I-69 Alternative Transportation Corridor Study

Public Workshop

At the completion of the project work, Schneider will work with Monroe County, the City of Bloomington and the MPO to have a public open house or presentation for the project. The format of this workshop will be determined as the project moves forward.

*We will apply CSS design principles as it is appropriate throughout the project design process.

Project Deliverables

Project Deliverables will include items necessary to be given to Monroe County and the City of Bloomington as part of the project work. Deliverables will include items such as boards, mailings, CDs, etc. A list of the anticipated deliverables on the project includes:

- Information Gathering / Feasibility Study
 - Analysis Boards for Feasibility Study
 - o Documentation of Feasibility Study findings
 - CDs or DVDs if required
- Initial Design Concepts
 - o Full size presentation boards with drawings, sketches, elevations, sections, etc.
 - o 11" x 17" packages of reduced drawings
 - o CD or DVD containing initial design concepts
- Final Design Package
 - o (1) set of full size Final Presentation Drawings for the project
 - o 11" x 17" sets of presentation drawings as required
 - o Up to 10 CDs or DVDs containing final project documentation
 - (5) design booklets noting final design documentation

Project Assumptions

- 1. This proposed project scope is for feasibility study and conceptual design work only. Design development and Construction drawings are not included as part of this work.
- 2. No survey work will be performed as part of this contract
- 3. All existing documents, maps, drawings, etc. that would assist with the work will be made available to The Schneider Corporation for use on this project.
- 4. Reimbursable expenses associated with this project not included in the deliverables section will be billed as an additional expense.
- 5. All design work on this project is conceptual in nature. It is being provided without surveyed information and verification of easements, property lines, utility lines, etc. Designs are subject to change, based on field surveyed information.
- The Schneider Corporation is not responsible for the accuracy of documents provided to us by other consultants.

ATTACHMENT B FEE SCHEDULE

Name of Project: SR 37/I-69 Alternative Transportation Corridor Study

Owner shall compensate Professional for services rendered in accordance with the following:

The cost for the scope of services noted above will be a lump sum fee of \$20,000.00.

Reimbursable expenses for those items not noted in the project deliverables will be in addition to the fees noted above per the attached list.

Reimbursable Expenses

The following expenses will be charged on an as-used basis

Blueline or Bond Prints \$ 1.50/sheet
Mylar prints \$10.00/sheet
Computer diskettes \$10.00/each
Certified mailings or Shipping at cost

Delivery fees

Marion County \$22.00
Outside Marion County \$28.00
Other out-of-pocket expenses cost plus 10%

After a period of 12 months from the date of this Agreement, all fees remaining under this contract are subject to an increase of up to 6% at the discretion of the Professional, and may further be increased by 6% annually thereafter.

ATTACHMENT B FEE SCHEDULE

Name of Project: SR 37/I-69 Alternative Transportation Corridor Study

2006 Billing Rates

STAFF LEVEL	HOURLY RATES	STAFF LEVEL	HOURLY RATES	
Principal	\$172.00	GIS Sr. Consultant	\$175.00	
Department Director	\$145.00	GIS Sr. Developer	\$175.00	
		GIS Sr. Project Manager	\$150.00	
Sr. Project Manager	\$133.00	GIS Consultant	\$150.00	
Project Manager	\$114.00	GIS Developer	\$150.00	
Project Coordinator	\$109.00	GIS Analyst	\$125.00	
		GIS Project Manager	\$125.00	
Sr. Project Engineer	\$133.00	GIS Specialist	\$125.00	
Project Engineer	\$110.00	GIS Project Coordinator	\$105.00	
Engineering Designer	\$88.00	GIS Technician 4	\$85.00	
Engineering Technician	\$82.00	GIS Technician 3	\$75.00	
		GIS Technician 2	\$65.00	
Sr. Geologist	\$133.00	GIS Technician 1	\$55.00	
Geologist 2	\$80.00			
Geologist 1	\$60.00	Media Technician 2	\$110.00	
		Media Designer 2	\$110.00	
Sr. Environmental Specialist	\$90.00	Media Technician 1	\$80.00	
Environmental Specialist 2	\$75.00	Media Designer 1	\$80.00	
Environmental Specialist 1	\$60.00	•		
		PC Technician	\$89.00	
Sr. Geotech Specialist	\$75.00			
Structural Steel Technician	\$65.00	Resident Project Rep 3	\$92.00	
Geotech Technician 2	\$56.00	Resident Project Rep 2	\$85.00	
Geotech Technician 1	\$34.00	Resident Project Rep 1	\$77.00	
Sr. Land Planner	\$133.00	Sr. Project Surveyor	\$93.00	
Land Planner	\$104.00	Project Surveyor	\$87.00	
		Survey Technician	\$75.00	
Sr. Landscape Architect	\$109.00			
Landscape Architect	\$96.00	Survey GPS Operator	\$130.00	
		Survey Chief of Parties	\$93.00	
Sr. Project Architect	\$131.00	Survey Party Chief	\$75.00	
Project Architect	\$112.00	Survey Instrument Operator	\$75.00	
Architect Designer	\$85.00	Survey Rodman	\$75.00	
Architect Technician	\$80.00	Survey 3rd Man	\$40.00	
Sr. Interiors Professional	\$112.00	Research Technician	\$62.00	
Interiors Professional 2	\$102.00			
Interiors Professional 1	\$90.00	Administration	\$56.00	

DESIGNATION OF OWNER'S REPRESENTATIVE Name of Project: SR 37/I-69 Alternative Transportation Corridor Study

In accordance with Paragraph 4(1) of the Professional Services Agreement between Monroe Coun	ity Pian	ning Co	mmission
("OWNER") and The Schneider Corporation ("Professional"), dated November 21, 2006 resp	ectively	, Own	er hereby
designates RUBELT Cower	to a	ct as	Owner's
Representative with respect to the services to be rendered under this Agreement. This design	ee sha	ll have	complete
authority to transmit instructions and receive information with respect to Professional's services	for the	Project	unless or
except as outlined below:			
☐ No Exceptions			
Exceptions (list below)			
ANY CHANGE CADERS LEQUIDE PLAY Commission APPROX	A		

OWNER		
Monroe County Planning Commission		
Ву:	Jerry M. Pittsford	
Print:	erry (ittsford	
Title:	Monroe County Planning Commission	
Date:		
Monroe County Flanking Department		
Ву:	4/11	
Print:	Robert Cowell Jr.	
Title:	Monroe County Planning Department	
Date:	11/21/06	

AUTHORIZATION TO PROCEED Name of Project: SR 37/I-69 Alternative Transportation Corridor Study

In accordance with Paragraph 3 of the Professional Services Agreement between Monroe County Planning Commission ("OWNER") and The Schneider Corporation ("Professional"), dated November 21, 2006 respectively, The Schneider Corporation is hereby authorized to proceed on the following phases of the project:

HITTATE PROJECT KICK-OFF NEETING

OWNER
Monroe County Planning Commission
By: Derry M. Pittsford
Print: Jerry Pittsford
Title: Monroe County Planning Commission
Date:
Monroe County Flaming Department
By:
Print: Robert Cowell Jr.
Title: Monroe County Planning Department
Date: 1/21/1/2



July 23, 2007

Mary Jo Hamman Section 5 Project Manager Project Office Section 5 One City Centre 120 W. 7th St., Suite 106/108 Bloomington, IN 47404



RE: Response to Tier 2 Section 5 Alternatives Screening Report (May 2007)

Dear Ms. Hamman:

The City of Bloomington Planning Department has reviewed the Tier 2 Section 5 Alternatives Screening Report (May 2007), and would like to take this opportunity to provide some additional feedback concerning the remaining decision points in the design for Section 5.

Decision Element Comments

The following comments are provided in response to the decision elements listed in the Alternatives Screening Report. Comments on the Paragon Road and Liberty Church Road interchange decisions are not provided, as these locations are within the purview of Monroe County.

Tapp Road

The Planning Department maintains its preference for an overpass at Tapp Road as shown in Alternative 4.

2nd Street/SR 45

The Planning Department advocates for the "Tight Diamond" interchange at 2nd Street/SR 45 as shown in Alternative 4. Assuming that an overpass at Tapp Road is implemented, the "Split Interchange" would no longer be required at 2nd Street/SR 45.

3rd Street/SR 48

The Planning Department prefers a "Single Point" interchange at 3rd Street/SR 48. INDOT has begun construction to widen SR 48 to 4/5 lanes west of Curry Pike, and within two years the City will begin construction to widen 3rd Street to 4 lanes east of SR 37. Given the significant volume of east/west traffic that is anticipated at this interchange, it is the Planning Department's position that a single point interchange would be the most effective approach to manage traffic safely through the intersection.

Kinser Pike

In previous communications, the City has expressed a preference for an interchange at Kinser Pike, as opposed to Walnut Street. After further evaluation of the latest design alternatives, the Planning Department remains in support of having a full-access interchange at Kinser Pike. Lack of direct access at Kinser Pike would be detrimental to the City's planned business park to the east of SR 37 between Acuff Road and Kinser Pike.

Walnut Street

In keeping with the Kinser Pike recommendation above, the Planning Department recommends the construction of an overpass at Walnut Street rather than a full-access interchange.

Additional Comments

The Planning Department wishes to emphasize, as we have done in previous communications, our commitment to providing safe crossing facilities for bicyclists and pedestrians at all overpasses and interchanges along the Section 5 route through Bloomington. We are in the process of completing a study, performed in conjunction with the Monroe County Planning Department, which recommends specific alternative transportation design treatments for each overpass and interchange. Upon its completion, this study will be submitted to the Section 5 office for inclusion in the Tier 2 Study.

The City of Bloomington Planning Department appreciates the opportunity to comment on the proposed Section 5 design alternatives, and remains willing to work with INDOT on all issues related to this project. Please do not hesitate to contact me should you have any questions about the comments provided in this letter.

Sincerely,

Thomas Micuda, AICP Planning Director City of Bloomington

cc. Josh Desmond, AICP, Assistant Planning Director

Section 5—Final Environmental Impact Statement

APPENDIX P CORRESPONDENCE – GOVERNMENT OTHER THAN RESOURCE AGENCIES

2004 Correspondence

2005 Correspondence

2006 Correspondence

2007 Correspondence

2008 Correspondence

2009 Correspondence

2011 Correspondence

2012 Correspondence

2013 Correspondence



OFFICE OF MONROE COUNTY COMMISSIONERS

The Courthouse, Room 322 BLOOMINGTON, INDIANA 47404

Telephone 812-349-2550 Facsimile 812-349-2959

Patrick Stoffers, President

Iris F. Kiesling, Vice President

Joyce B. Poling, Member

February 15, 2008

Mary Jo Hamman, PE Michael Baker Jr., Inc. 8888 Keystone Crossing Suite 1300 Indianapolis, IN 46240

RE: I-69, Section 5; Interchange at Walnut Street / College Avenue in Monroe County.

Dear Ms. Hamman:

This letter is being sent to reiterate our statement regarding access to Walnut Street / College Avenue and northern Monroe County from a proposed interchange onto I-69. As was mentioned, by this office, in a letter to the Indiana Department of Transportation, during the Tier 1 and Tier 2 phases of this segment of the project, the portion of the letter, a part of the INDOT's Environmental Impact Statement for Tier 1 and 2, stated, as it relates to Walnut Street / Business 37 North, "This interchange will remain with this proposal. It should be modified to accommodate traffic movements along the interstate wanting to traverse east or west of the interstate. This will serve the Bottom Road and Maple Grove Road areas if completed as proposed, providing another access route to the Ellettsville area." Any change from this location would be contrary to previous conversations and plans provided for our review and comment.

The support for this location are for several purposes. Emergency access to this part of the County could be improved with direct interchange access at this intersection. Bloomington Township Fire Department has a station approximately 2 miles from this area and could enter the interchange at this location to assist with a crash that may occur on this new segment of interstate.

Also, as mentioned above, by locating the interchange at the original location of Walnut Street / College Avenue, the impacts to traffic flow in the northern part of Monroe County and the Ellettsville area will be maintained. By connecting access to the west, it provides another route to Ellettsville via Bottom Road and Maple Grove Road. Also, by maintaining this location, access to the existing businesses north of either proposed location, such as Hoosier Energy, will be better served by the proposed frontage road.

Another reason for providing access to the interstate at this location is that it would decrease traffic that uses Kinser Pike, a substandard roadway, traversing to Bloomington. If an interchange were to be constructed here, it would eliminate the need to improve Kinser Pike, which is currently residential and recreational in nature, as well as the location of a local high school.

In summary, we request that your firm investigate the selection of the location of the interchange at the existing Walnut Street / College Avenue area. We believe the location of the interchange at this location by far provides the best benefits for the community and the traveling public as a whole, be it Bloomington, Ellettsville, and Monroe County. We appreciate your assistance with this request. If you have any questions or comments, please contact this office at (812)349-2550 or Bill Williams, Monroe County Highway Director / Engineer at (812)349-2555, at your convenience.

Sincerely,

Monroe County Board of Commissioners

Patrick Stoffers, President

Iris Kiesling, Vice-President

B. Poling

PS/IK/JP/bw

Cc: Bill Williams, Monroe County Highway Department Gregg Zody, Monroe County Planning Director

Section 5—Final Environmental Impact Statement

APPENDIX P CORRESPONDENCE – GOVERNMENT OTHER THAN RESOURCE AGENCIES

2004 Correspondence

2005 Correspondence

2006 Correspondence

2007 Correspondence

2008 Correspondence

2009 Correspondence

2011 Correspondence

2012 Correspondence

2013 Correspondence

MONROE COUNTY PLANNING COMMISSION

and office of the

MONROE COUNTY BOARD OF ZONING APPEALS

Courthouse - Room 306 Bloomington, IN 47404 Telephone: (812)-349-2560 / Fax: (812)-349-2967 http://www.co.monroe.in.us/planning

Director: Gregg Zody, AICP Assistant Director: Jason Eakin, AICP

March 3, 2009

Michael Reed, Commissioner INDOT Management Team 100 North Senate Avenue IGCN Room N755 Indianapolis, Indiana 46204

The Monroe County Plan Commission is undertaking the preparation of a new Comprehensive Land Use Plan for Monroe County, Indiana. Over the past twelve months, the Commission has identified goals, strategies, and objectives. It is now time for the Commission to focus on implementation actions, including a detailing of the Thoroughfare Plan component of the Comprehensive Plan.

In accordance with State statute, the Thoroughfare Plan component will set forth relevant short and long range plans for the location, general design, and prioritization of thoroughfare construction within the County. The purpose of those plans is to promote the development of a system of major public ways that allow for effective vehicular movement, that encourage effective land use, and that make economic use of public funds. Certainly, the location and construction of I-69 in Monroe County will have a significant impact on how the other elements of our local system of major public ways are designed, constructed, and assigned funding priority.

For that reason, the Plan Commission respectfully requests that the Indiana Department of Transportation ("INDOT") provide it with the following information, which it believes is necessary to prepare the new Plan: any existing alignment, intersection, frontage road, and environmental data and information (including, without limitation, maps, reports, studies, memoranda, etc.), gathered to date by, or on behalf of, INDOT related to the Tier 1 and Tier 2 DEIS Studies for Section 4 and Section 5 of the I-69 Evansville to Indianapolis Corridor. If the data and information is not yet in completed report form, the Plan Commission requests any and all memorandums or raw field studies that INDOT or any of its agents, contractors, consultants, or employees have in their possession concerning I-69 planning in Monroe County, Indiana.

The Indiana General Assembly has long recognized the necessity of obtaining and sharing this type of information. Specifically, Indiana Code 36-7-4-505 states:

- (a) When the plan commission undertakes the preparation of a comprehensive plan, the commission may request any public or private officials to make available any information, documents, and plans that have been prepared and that provide any information that relates to the comprehensive plan.
- (b) All officials and departments of state government and of the political subdivisions operating within lands under the jurisdiction of the plan commission shall comply with requests under subsection (a).
- (c) All officials of public and private utilities operating within lands under the jurisdiction of the plan commission shall comply with requests under subsection (a) to furnish public information.

The General Assembly expressly requires state officials and departments to provide "any" information that relates to the comprehensive plan. The Commission believes the information it is requesting from INDOT relates to the legislatively recognized comprehensive plan elements set forth in Indiana Code 36-7-4-502(3) and Indiana Code 36-7-4-503(6).

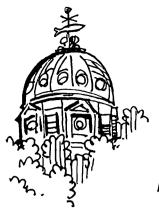
Citizens rightly expect the different levels of their government to work hand-inglove on important issues of mutual concern. Doing so saves time and makes the most of the taxpayers' money by reducing the duplication of effort and by reducing the likelihood of costly, near-term plan revisions. With your assistance, the Commission will be able to meet those expectations and to produce a comprehensive plan that meets the needs of its citizens.

If you have concerns regarding the use and custody of the requested materials, the Plan Commission will gladly work with you to alleviate those concerns. The Commission would appreciate the opportunity to discuss the format and cost of the requested materials prior to delivery. The Commission's ability to pay for materials is limited by County Council appropriation. If you have questions or concerns regarding this request, please contact Monroe County Planning Director Gregg Zody at (812) 349-2560.

Sincerely,

Jerry Pittsford, President

Monroe County Plan Commission



OFFICE OF MONROE COUNTY COMMISSIONERS

100 West Kirkwood Avenue The Courthouse Room 322 BLOOMINGTON, INDIANA 47404

Telephone 812-349-2550 Facsimile 812-349-7320

Patrick Stoffers, President

Iris F. Kiesling, Vice President

Mark Stoops, Member

April 24, 2009

Ms. Mary Jo Hamman Michael Baker Jr. Inc. 3802 Industrial Blvd. Unit 2 Bloomington, IN 47403

Mr. Tom Molt DLZ Indiana 3802 Industrial Blvd. Unit 2 Bloomington, IN 47403

RE:

Proposed I-69 Sections 4 and 5 Corridor

Monroe County Corridor Plan

Dear Ms. Hamman and Mr. Molt

We are writing to request additional data and clarifications on a few important issues related to the project:

- 1. Please provide us with county population projections for after I-69 is built.
- 2. Please provide us with county road traffic count projections for after I-69 is built.
- 3. Please clarify if and how INDOT intends to abide by the Karst Memorandum of Understanding (MOU) from October 1993. Of special concern to us is the design of hazardous materials traps addressed in the MOU. Please supply copies of any details proposed for these traps that have been prepared.
- 4. Please clarify if INDOT will require full compliance with Rule 5 stormwater regulations within for all work associated with I-69 through Monroe County.
- 5. Please clarify if INDOT will require full compliance with Monroe County stormwater quality and quantity regulations for all work associated with I-69 through Monroe County.
- 6. Please clarify how will INDOT address wildlife crossings for the Monroe County portion of the I-69 route. Note that the county is interested in continuing wildlife corridor protections beyond the right of way through local ordinances. Please supply the locations of all proposed crossings so that the corridor plan can lay the groundwork for this issue in our corridor plan.
- 7. Please provide maps of any locations where forest replacement and/or protection been identified as part of forest mitigation requirements in Monroe County? Please also clarify if forests

Page two

Ms. Mary Jo Hamman Mr. Tom Molt April 27, 2009

PS/IK/MS/bw

- disturbed in Monroe County be mitigated in adjacent Monroe County properties, or if other locations outside the immediate area of impact will be considered. Again, this issue is important to this study as it impacts our wildlife corridor protection plan concepts.
- 8. Please supply GIS data for the current I-69 route alternatives so that this information can be incorporated into planning for this project, but also for ongoing county planning efforts.
- 9. Please provide an update on the current intentions for interchange and grade separation locations through Monroe County. Specifically, please identify any preliminary or final decisions reached since the November 2005 plans for Section 4 were released, and since the April 2007 plans for Section 5 were released. Furthermore, associated with this, please provide updated plans for the interchanges at SR 37 and the County Line (SR 45/445).
- 10. Please identify proposed detour routing during I-69 closures. Specifically, there is concern that there are no suitable alternative highways or local roads between Bloomington and Martinsville in the event of a closure in that area. Will continuous frontage roads between Bloomington and Martinsville be provided to accommodate this need?

Finally, we would again request that you and/or representatives from INDOT attend our next planning meeting to pursue a dialog about these questions. The next meeting is on June 1, 2009 at 10:00 am at the Monroe County Courthouse.

Thank you for your time and assistance.
Sincerely,
Patrick Stoffers, President
Iris Kiesling, Vice-President
Mark Stoops

Cc: Bill Williams, Monroe County Public Works Direct/Highway Engineer Gregg Zody, Monroe County Planning Director



Indiana Division

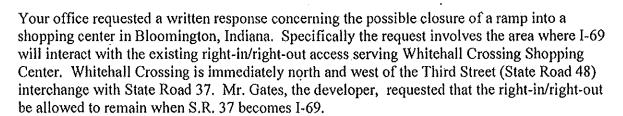
575 North Pennsylvania Street, Room 254 Indianapolis, Indiana 46204

May 18, 2009

In Reply Refer To: HDA-IN

The Honorable Baron P. Hill Member of Congress House of Representatives 223 Cannon House Office Building Washington D.C. 20515-1409

Dear Representative Hill:



The right-in/right-out along the eastern boundary of the shopping center currently provides direct access to southbound S.R. 37, a multi-lane urban arterial roadway. S.R. 37 as it exists today has partially controlled limited access with a minimal number of access points, generally only at interchanges or signalized intersections as S.R. 37 passes through the more heavily urbanized section of the City of Bloomington.

Per the Indiana Department of Transportation (INDOT), the existing right-in/right-out was included as part of a project permitted by INDOT in August of 1997. This permit was submitted by Gates, Inc. in tandem with the development plan for the Whitehall Crossing Shopping Center. At that time, there was a significant review of the operational characteristics of the S.R. 37 and S.R. 48 area with the inclusion of the anticipated traffic from the shopping center. The right-in/right-out access point was granted as part of the permit. INDOT also required that the right-in/right-out access point be designed to be compatible with a future Collector/Distributor (C/D) system. Supporting documentation (see attached) from INDOT to the City of Bloomington Planning Department states:

"In the event that the current alignment of S.R. 37 is upgraded to interstate level, INDOT has indicated that they would consider the C/D system as one of the alternatives to the transportation network of the area Since the subject right-in/right-out drive onto S.R. 37 is being designed to be compatible with a future C/D system, and that this drive is to be a dedicated public roadway, INDOT believes that this drive would receive consideration to



remain in place if the C/D alternative were selected in the planning phase of a project. Not withstanding the above comment, INDOT will retain ultimate authority over all access onto S.R. 37 including the subject drive cuts."

As part of the Tier 2 Environmental Impact Study (EIS) for I-69, Section 5, INDOT is investigating alternatives for the alignment of I-69 as it traverses through the Bloomington area. The design standards being utilized are those for an interstate highway facility. Interstate standards are generally higher than those associated with an urban arterial roadway, especially in terms of access control. Each roadway in a transportation network is tasked with providing a level of access and mobility, interstates having the highest level of mobility with a corresponding limited amount of access.

The American Association of State Highway and Transportation Officials (AASHTO), 'A Policy on Design Standards – Interstate System,' states:

"Access to the interstate system shall be fully controlled. The interstate highway shall be grade separated at all railroad crossings and selected public crossroads. At-grade intersections shall not be allowed. To accomplish this, the intersecting roads are to be grade separated, terminated, rerouted, and/or intercepted by frontage roads. Access is to be achieved by interchanges at selected public roads."

"As a rule, minimum spacing (of interchanges) should be 1.5 km (1 mile) in urban areas and 5 km (3 miles) in rural areas, based on crossroad to crossroad spacing. In urban areas, spacing of less than 1.5 km (1 mile) may be developed by grade-separated ramps or by collector-distributor roads."

When S.R. 37 is upgraded to I-69, the existing interchanges at Second Street (S.R. 45) and Third Street (S.R. 48) will need to be reconstructed to accommodate a wider mainline cross-section than what exists today (three lanes in each direction, as compared to the existing two lanes in each direction; this includes a grass median). Note that the S.R. 46 interchange was recently reconstructed to incorporate the third lane needed for I-69. Additional interchanges are being considered north and south of this area. The interchange spacing requirements noted above preclude allowing any type of direct access to I-69 from the existing Whitehall Crossing right-in/right-out, given its proximity to the Third Street (S.R. 48) interchange. Access to I-69 via a C/D system could allow a modified access, depending on the operational needs of the surrounding transportation network.

During the EIS alternatives screening process, three initial alternatives – Alternatives 1, 2, and 3 – were developed by combining the mainline alignments with various combinations of interchanges and grade separations. Small sections of frontage and local service roads were developed for each alternative between the interchanges. While these frontage and local service roads would connect individual parcels and roads that would otherwise be disconnected from I-69, only one alternative had a parallel system along S.R. 37. This alternative (Alternative 2) incorporated the use of a C/D system in the attempt to provide a more direct access to those businesses and residences along the S.R. 37 corridor while maintaining non-local traffic flow on the main travel lanes of the interstate.

The C/D system was planned to begin at Third Street (S.R. 48) and continue south to Fullerton Pike. Note that consideration was given to extending this feature north to Vernal Pike/Seventeenth Street, but the topography in the area, the CSX Railroad Crossing and the Lemon Lane Landfill Superfund Site were of significant concern. The proximity of the Whitehall Crossing outlots (as well as those on the east side of S.R. 37) and the impact a wider highway footprint would have on those businesses were also important factors in the decision to not extend the C/D system north of Third Street.

INDOT advanced these three alternative alignments at a Public Information Meeting held in July of 2005. Comments from all interested parties were accepted and included in the alternative screening process. The alternative screening process focused on reducing construction costs, right-of-way needs, and environmental impacts, as well as community and traffic impacts by:

- Reducing interchange size/type and location (based on traffic needs and impacts);
 Reducing the number of mainline lanes based upon refined traffic modeling and level of service (LOS) evaluations;
- Using existing roadways/access points;
- Locating frontage roads closer to the I-69 mainline to reduce new impacts;
- Reducing the length of local service roads;
- Relocating access roads to reduce farm and parcel splits;
- Evaluating property acquisition costs versus access road/overpass costs and impacts;
- Incorporating input from local governments, emergency service providers, Community Advisory Committees (CACs), utility representatives, and public comments; and
- Identifying potential conservation and mitigation areas.

Ultimately, INDOT eliminated the C/D system from future consideration for the following reasons:

- The C/D system would not allow for an interchange at Fullerton Pike due to the close proximity to the SR 37 Interchange. (The Fullerton Pike area along I-69 is where the C/D system roads would merge with the mainline, providing the separated traffic a merge zone onto and off of the C/D system.)
- Providing a Fullerton Pike interchange would necessitate carrying the C/D road through the SR 37/I-69 interchange, which would result in a more complex and costly interchange with more right-of-way impacts.
- The C/D system would make the mainline about 80' wider than the alternatives that do not include a C/D system (Alternatives 1 and 3). This would result in more right-of-way impacts than for Alternatives 1 and 3.
- For Alternatives 1 and 3 (which do not include the C/D system), the volume on the mainline would be approximately 68,000 vehicles per day (vpd). Alternative 2 also carries 68,000 vpd, but the volume is evenly split between the mainline and C/D roads, each carrying 34,000 vpd.
- The City of Bloomington recommended elimination of the C/D system. The city stated it would not want to "trade-off" the additional community impacts associated with the proposed C/D system for the interchange at Tapp Road. The city further stated it believed that the proposed Fullerton Pike interchange would better serve its needs.
- Monroe County stated a preference for an interchange at Fullerton Pike rather than at Tapp Road if Fullerton Pike is extended across Clear Creek and connected with Gordon

Pike to provide direct access into downtown Bloomington. Traffic forecasts for 2030 show 5,700 vpd would travel via this new connection.

The alternative screening process has resulted in two alternatives which are being carried forward for further review, referenced as Alternatives 4 and 5. As it stands today, the entrance to Whitehall Crossing from SR 37 would be closed under both alternatives. Access to and from Whitehall Crossing would occur via the reconstructed S.R. 48 interchange and then the intersection of S.R. 48/Gates Drive.

The Gates Drive entrance to Whitehall Crossing is immediately adjacent to the interchange within 500-600 feet and currently serves as access into the development. Capacity analyses show that the conceptual design of the interchange as shown in Alternative 4 (tight diamond design) and Alternative 5 (single point urban interchange) will adequately accommodate the forecast traffic volumes for 2030. All movements at the interchange for both AM and PM peak hours are expected to operate at LOS D or better (most operate at LOS C or better) which is the threshold level of service for urban areas. Likewise the turn movements at the intersection of SR 48 and Gates Drive also are expected to operate at an acceptable LOS D or better under both alternatives. Improvements to this intersection are proposed as part of either interchange design.

The resulting access to Whitehall Crossing under both Alternatives 4 and 5 is on par with access provided to all other developments along proposed I-69 and those on other interstates within Indiana. Direct property access from interchange ramps is not permitted by FHWA and INDOT policies.

Given the above discussions of the AASHTO interchange spacing policy, the restrictions on the length of C/D system in the original Alternative 2 scenario, the impact reduction evaluations carried out during the alternative screening process, and the subsequent elimination of the Alternative 2 C/D system as part of the alternatives screening process, the existing right-in/right-out serving Whitehall Crossing Shopping Center is not being considered for inclusion in any of the I-69 alternatives.

If you have further questions concerning the analysis process or other pertinent facts concerning this portion of the proposed I-69 project, please do not hesitate to contact Ms. Janice Osadczuk of our office at 317-226-7486.

Sincerely,

Robert F. Tally, Jr., P.E. Division Administrator

Robert 7 Tally 7

Enclosure

: 3 4 97 :12:09PM :

MHR. 4.1997 3.00MM F & PHONE NO. : 8123493535

DESTGN→

8128493535;# 1/ 1

from: INDOT

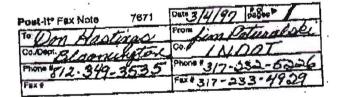
The petitioner's application for the subject right-in/right-out access drive onto southbound S.R. 37 is hereby approved for construction based on the submitted design.

INDOT has reviewed this project's site plan and will review the design to verify that the right-in/right-out access drive would be compatible with a highway facility that would utilize a southbound C/D system within a freeway type system. It is INDOT's understanding that this driveway access would be a dedicated public street. INDOT is still awaiting the formal permit application for the driveways onto S.R. 37 and onto S.R. 48, which should include all the final design plans and revised traffic impact study. Furthermore, INDOT finds the project's right-in/right-out access drive onto S.R. 37 to be acceptable subject to a review of the final design meeting all current AASHTO requirements. Allowing this right-in/right-out access allows the intersection of S.R. 48 and the Whitehall Plaza/Whitehall Crossing Drives to operate at a greater level of service.

In the event that the current alignment of S.R. 37 is upgraded to interstate level, INDOT has indicated that they would consider the C/D system as one of the alternatives to the transportation network of the area. Since the subject right-in/right-out drive onto S.R. 37 is being designed to be compatible with a future C/D system, and that this drive is to be a dedicated public roadway, INDOT believes that this drive would receive consideration to remain in place if the C/D alternative were selected in the planning phase of a project.

Not withstanding the above comments, INDOT will retain ultimate authority over all access onto S.R. 37 including the subject drive cuts.





SR 37 Corridor Plan Meeting with INDOT Representatives

June 17, 2009

I. Introductions

II. Meeting Goals

. 	Queries from Monroe County County population projections for after I-69 is built.
	County road traffic count projections for after I-69 is built.
	Clarify if and how INDOT intends to abide by the Karst Memorandum of Understanding (MOU) from October 1993. Of special concern to us is the design of hazardous materials traps addressed in the MOU. Please supply copies of any details proposed for these traps that have been prepared.
	Clarify if INDOT will require full compliance with Rule 5 stormwater regulations within for all work associated with I-69 through Monroe County.
	Clarify if INDOT will require full compliance with Monroe County stormwater quality and quantity regulations for all work associated with I-69 through Monroe County.
	Clarify how will INDOT address wildlife crossings for the Monroe County portion of the I-69 route. Note that the county is interested in continuing wildlife corridor protections beyond the right of way through local ordinances. Please supply the locations of all proposed crossings so that the corridor plan can lay the groundwork for this issue in our corridor plan.
	Provide maps of any locations where forest replacement and/or protection been identified as part of forest mitigation requirements in Monroe County? Please also clarify if forests disturbed in Monroe County be mitigated in adjacent Monroe County properties, or if other locations outside the immediate

- area of impact will be considered. Again, this issue is important to this study as it impacts our wildlife corridor protection plan concepts. □ Supply GIS data for the current I-69 route alternatives so that this information can be incorporated into planning for this project, but also for ongoing county planning efforts. Provide an update on the current intentions for interchange and grade separation locations through Monroe County. Specifically, please identify any preliminary or final decisions reached since the November 2005 plans for Section 4 were released, and since the April 2007 plans for Section 5 were released. Furthermore, associated with this, please provide updated plans for the interchanges at SR 37 and the County Line (SR 45/445). ☐ Identify proposed detour routing during I-69 closures. Specifically, there is concern that there are no suitable alternative highways or local roads between Bloomington and Martinsville in the event of a closure in that area. Will continuous frontage roads between Bloomington and Martinsville be provided to accommodate this need? Preliminary grading specs; route profile elevations and cross sections; cut and fill areas; bridging requirements over Bean Blossom and Indian Creeks; borrow areas. □ 1-69 storm water conveyance system plans; potential impacts to the county's storm water conveyance systems.
- IV. Additional Questions

V. Next Steps

Monroe County SR 37 Corridor Plan Meeting Notes

Date:

Wednesday, June 17, 2009 @ 8:30 a.m.

Location:

I-69 Offices (DLZ / Michael Baker Jr offices) in Bloomington

Attendees:

Scott Burgins, SDG

Jason Eakin, Monroe County Planning

Kevin Enright, Monroe County Surveyor

Mary Jo Hamman, Michael Baker Jr.

Richard Martin, Monroe County Plan Commission

Tom Mott, DLZ Indiana

Jim Peyton, Michael Baker Jr.

Erin Shane, SDG

Mark Stoops, Monroe County Commissioners

Bill Williams, Monroe County Highway Department

NOTE: This document began as a written record of the June 17th meeting, but it purpose has since changed. All the parties involved were given a chance to review and make editing suggestions, and during that process some of the original material was expanded upon. Rather than attempt to recreate who said what and when, this document should simply be viewed as an up-to-date (as of July 2009) accounting of the status of planning for I-69 in Monroe County, as recounted by INDOT's engineering representatives.

Richard opened meeting stating the county was updating their comprehensive plan. Their intent is to align the I-69 corridor plan efforts with the comprehensive plan, utilizing the most up to date information available. He referenced letter sent to INDOT with request for additional information.

He referenced a letter sent to INDOT with request for additional information, which Jim, Tom and Mary Jo stated they had not received. They noted receipt of the previous letter from March 3, 2009, but not the most recent. They responded that this meeting would cover most of the issues addressed in the April 27, 2009 letter to the extent possible, but some of the specific requests are outside of the information the environmental consultants are able to share. Upon receipt of the unsigned email copy and meeting agenda on June 16, 2009, Jim and Mary Jo had forwarded both communications to INDOT.

Monroe County indicated that a big concern was having the corridor plan study completed on time to be evaluated as part of the Section 4 Environmental Impact Study (EIS). Tom indicated that the timeframe for the Section 4 EIS is to release a draft version in late 2009 with release of the final version in the first

quarter of 2010. Monroe County's corridor plan will be reviewed as long as the plan is submitted to INDOT by end of summer. Sections 5 and 6 have no construction funding identified at this time; therefore, the timeline for the EIS has not been presented.

Richard asked what criteria were used for designing the corridor. Jim noted that Project Management Consultant (Bernardin Lochmueller & Associates/BLA) provided modeling for the entire state and corridor, which was then used by all of the section teams. He noted that recent changes in the economy and upcoming census results may affect some of the predications already made. Jim stated that, unlike Sections 1 through 4, Section 5 (and most of Monroe Counties work) is an upgrade of SR 37. Existing infrastructure restricts what they can do, especially through Bloomington.

Richard asked about the planning area that is used for the corridor and at interchanges. Jim noted that depending on the impact they may go pretty far out. A lot of things go into how far they look and it's different for rural and urban areas.

Jim stated that INDOT is and will abide by the Karst memo of understanding – they are using the MOU for evaluating development in karst areas. He noted that hazmat traps will be used as part of the design, and there will be best management practices for all of these issues. He confirmed that the karst areas were still being researched and reviewed.

Kevin asked about the release of INDOT's GIS data for their planning efforts. Jim noted that the shape files may be released but there is sensitivity associated with some of the features, such as mine openings, etc. INDOT makes final decision on release of GIS data.

Scott asked what the Tier 2 EIS will not include. Tom stated that preferred alignment, interchanges and grade separations may or may not be identified in the draft EIS. He said that there may be a few remaining alternatives in the draft, which will, following public hearing and agency feedback, be evaluated before releasing the final version.

Mark left at 9:45 a.m.

Scott proposed going over the corridor by using the maps provided by SDG/HWC. Tom provided a summary of Section 4 as follows:

- In order to alleviate traffic at 45/445, the preferred alternative may connect at 45/445, or north of that point, as shown on F1 or F3 alignment in original plans provided at the November 16, 2005 public meeting.
- SDG/HWC new terrain maps looks OK.
- Breeden Road and Birch Road as shown on SDG/HWC maps are OK.
- Evans Road on the map should be Evans Lane. Evans Lane will be a proposed grade separation in the Section 4 DEIS. Tom did see a connection from Evans Lane to Harmony Road, in which one Monroe County document projected 380 cars a day. . Bill will re-evaluate and will get back to Tom.

- Roads proposed to be closed in Monroe County include Carter Road, and West Evans Road just west of Rockport Road.
- Harmony is OK on maps.
- The existing SR 37 at-grade crossing of W. That Road will be eliminated, and W. That Road will become a cul-de-sac on the west side of SR 37. W. That Rd. would be connected to Rockport Road via a frontage road on the east side of I-69/SR 37.
- Only an interchange is being considered for SR 37. The interchange will be loop design and maintain Victor Pike as it is today. Signal will be maintained – full control. The DEIS will have projected traffic counts for the area. There are limestone interests in the area.
- On SDG / HWC maps, re-label mineral extrication on item No. 25 to 24 on the new terrain map. Also keep proposal for greenways on maps as shown so INDOT can include on their exhibits.

Jim and Mary Jo discussed Section 5 with the following comments:

- Section 5 has two alternatives being considered for further review. For all practical purposes, the mainline is identical. The differentiation between the two options has to do with access. The preferred alternative will likely be a hybrid of Alternatives 4 & 5.
- Design issues for this section included a wide variety of existing features, including but not limited to: cemeteries, Superfund sites, historic bridges, existing infrastructure, and the desire to stay w/in the existing ROW, to the extent possible. As a general rule, the design tries to maintain the existing SR37 profile grade.
- Rockport Road is provided an overpass in both alternatives. No access to I-69 will be provided.
- Alignment of I-69 shifts a bit east of the current SR37 alignment at Fullerton Pike. Access to the interstate will include a folded diamond interchange at this location with a loop ramp being provided as the entrance to southbound I-69. The folded diamond gives the most separation from the SR37 interchange to the south. Multi- use and separated bike/pedestrian paths will be on both sides are desired by county. Fullerton is the first urban interchange in Monroe County.
- Richard noted the county will recommend INDOT extend Fullerton farther east since INDOT is removing a significant portion of the land designated as a commercial TIF, south of Fullerton Pike and straddling SR37. Proceeds from this TIF District had been planned to fund the extension. It should be noted that the shift of the Fullerton interchange to the east has been consistently shown and was presented at the July 2005 Public Information Meeting.
- Tapp Road has two distinct options. One alternative provides for a grade separation carrying Tapp Road over I-69 with no access to the interstate. This option requires additional enhancements to Tapp Road west to Leonard Springs Road due to increased traffic. The other alternative provides for a split diamond interchange between Tapp Road and Second Street which allows for more evenly distributed traffic along southwest Bloomington at 1) Fullerton, 2) Tapp, and 3) 2nd Street. This interchange requires elongated ramps which act as frontage roads

between Tapp and 2nd Street. Ample signage would be required for directing traffic. This area will have guardrail and retaining walls. The split interchange reduces impacts on Fullerton and Second. Details of the proposal are on an Alternative Screening Report recently sent to Monroe County on a CD. HWC/SDG maps will need to reflect the split interchange option as well as the grade separation.

- The interchange at Second Street (SR45) will be reconfigured and Second Street realigned to provide for a "tight diamond" interchange. The county will recommend that the residual area occupied by the existing folded diamond interchange be maintained as open space with drainage especially for SR 45.
- Whitehall Pike (SR48) interchange will be reconstructed in its current location. Associated improvements will be the elimination of the right-in/right-out access to the shopping center in the northwest quadrant, the closure of the existing Vernal Pike intersection, and the construction of an underpass at 17thSt. The State Police offices are now out of the former juvenile detention center and will not have good access to the highway. Section 5 is showing either a tight diamond (2 lights) or single point interchange (1 light) at Whitehall/Third St.
- There are no significant changes proposed to the SR46 interchange.
- Arlington Road would be an overpass with no access to the interstate.
- There will be no access or cross traffic at Acuff Road with a cul-de-sac to be constructed on the east side. The Maple Grove Rural Road Historic District limits construction options on the west side of the interstate. Section 5 staff has been in coordination with Bill Williams about this restriction and there may be an opportunity to eliminate a small section of this road after coordination with the adjacent property owner.
- A big decision point will be whether to provide an interchange at Kinser Pike with a grade separation at Walnut Street or a grade separation at Kinser Pike with an interchange at Walnut Street.
 - o If the interchange is constructed at Kinser Pike, additional construction of a local road between Kinser and Walnut (in the vicinity of Bayles Road) would have to provide a new floodway crossing. The City of Bloomington has expressed a written preference that the interchange be constructed at Kinser Pike.
 - The county has some concerns about the use of existing Kinser Pike to accommodate the traffic it may see if it is developed as the northernmost interchange into Bloomington (specifically the condition of the existing road, several 90° bends, and Bloomington North High School).
 - Walnut Street connects to SR37 via an existing partial interchange, but also is in a floodway. The existing Walnut Street access is seen as a gateway to the City of Bloomington and it was mentioned that this would be a good location for some kind of context sensitive treatment.
 - Costs are about equal without land acquisition expense.

- Jim stated staff now has a small preference for Walnut.
- No frontage road is proposed on the west side of I-69 through the Bean Blossom Valley in either scenario. However a frontage road will be constructed from Sample Road to just south of Griffey Cemetery. It will not be extended to connect to Bottom Road.
- A frontage road will be provided along the east side of I-69 between Walnut Street and Sample Road.
- A standard diamond interchange is proposed at Sample Road. In an urban scenario there is a minimum 1-mile separation required between interchanges. In rural areas there is a 3-mile limitation. However, Section 5 has secured a waiver from FHWA to allow interchanges at both Sample Road & Walnut Street (approximately 2.5 mile separation)should Walnut Street be identified as the preferred access point..
- The alignment for I-69 will shift slightly to the west after the highway passes Griffey Cemetery, allowing the existing northbound SR37 lanes to function as the eastern frontage road between Sample Road and Chambers Road. Local travel along the west side of I-69 between these two roads will be provided by some minor spot improvements connecting to the existing local road network.
- No additional frontage road construction is proposed north of Chambers Pike.
- Morgan-Monroe Forest is not a natural resource issue. Jim noted that they have focused on conservation of the forest instead of access to the forest (reduce the ROW area and no interchange at Chambers Pike). The existing bifurcation area will be maintained with the use of guardrail and steeper slopes to minimize the impact to the forest.
- Bryant's Creek Road will not be provided access as part of the I-69 construction, nor will Cooksey Lane. Bryant's Creek Road has connectivity to Old SR37 further to the east, although there are a small number of property owners who will have to cross existing fords that currently do not have to. Access issues & impacts will have to be addressed in final design for these persons. Cooksey Lane will be eliminated and the properties along this road will need to be acquired by the state.

Other comments related to the corridor included:

- Richard asked how the engineers propose to deal with emergency response. INDOT met with emergency responders to let them know of the proposed road closures. They have tried to maintain grade separations to service all areas. Section 4 has been instructed by INDOT to meet again with emergency responders to discuss potential road closures and grade separations.
- INDOT and FHWA have not furthered consideration of an emergency responder only access at Breeden Road. No discussion of this type of access is planned for the Section 4 DEIS.

- Jason would like to see connections on frontage roads with alternative modes of transport. Section 5 has reviewed the Alternative Transportation Corridor Study prepared in June 2007 and the proposed roadway cross-sections are in general agreement with those identified in that document (all roadways with sidewalks or multi-use path in the Alternative Transportation Plan include such features in the I-69 preliminary design, although widths of the sidewalks or paths may vary slightly).
- INDOT will use best management practices for storm water. Jason noted that the county wants to see *quality* engineering practices in addition to quantity - maybe CSS design solutions.
- Mitigation for drainage will be done at the development stage.
- Noise there will not be a Section 4 stand alone tech report; however, a noise analysis will be built into the DEIS. Preliminary locations for possible noise abatement will be identified in the DEIS, but no commitments to mitigate noise will be made until the actual final design phase. The Section 4 noise analysis has not yet been conducted.
- Alternative emergency detour routes (such as Old SR 37) will be addressed in the maintenance of traffic report (MOT).
- Section 5 will review the maps prepared by SDG and will provide feedback and proposed edits as appropriate.
- SDG is working towards finalizing there graphics for presentation at their public meeting, date TBD.

The meeting ended at 11:45 am.



Indiana Division

575 North Pennsylvania Street, Room 254 Indianapolis, Indiana 46204

June 24, 2009

In Reply Refer To: HDA-IN

Mr. Tom Micuda, Planning Director Bloomington Area Metropolitan Planning Organization 401 N. Morton, Suite 160 Bloomington, IN 47404

Dear Mr. Micuda:

We have been asked to provide technical information and assistance to clarify the federal planning regulations as they pertain to a proposed Hardship Acquisition for a property located at the southwest corner of Tapp Road and SR 37 in Bloomington, Indiana. It is our understanding that on June 12, 2008, the property owner of said property requested consideration for the purchase of her property under INDOT's Hardship Acquisition Policy (HAP). On September 23, 2008, INDOT agreed with the property owner that her property was eligible for acquisition under their HAP. In February 2009, INDOT requested that a project to acquire the property be amended into the Bloomington Metropolitan Planning Organization's (MPO) Transportation Improvement Program (TIP) to allow for the funding to be approved for the acquisition of this property under their HAP. The amendment request was approved by the MPO Technical Advisory Committee and by the Citizen's Advisory Committee on February 25, 2009. When this amendment was brought before the MPO Policy Committee, it was denied on March 13, 2009. We are aware that this project has been resubmitted to the Policy Committee for their consideration during their next scheduled meeting that will occur on June 26, 2009.

To be clear, the Federal Highway Administration (FHWA) must reiterate that we are neither an advocate for nor against this or any other project. Our role is to ensure that Federal laws and regulations are complied with and to ensure that all parties are aware of and carry out their respective roles and responsibilities and that any ramifications for non compliance are fully understood.

According to Federal laws and regulations, projects in metropolitan areas must be included in a TIP to be advanced. This is especially true with projects that are defined as "regionally significant," regardless of whether Federal funds are used to fund them or not. This is based partially upon the following Federal regulations:

23 CFR 450.104 includes definitions for both a "Regionally Significant" project and the "Transportation Improvement Program," as follows:



"Regionally significant project means a transportation project (other than projects that may be grouped in the TIP and/or STIP or exempt projects as defined in EPA's transportation conformity regulation (40 CFR part 93)) that is on a facility which serves regional transportation needs (such as access to and from the area outside the region; major activity centers in the region; major planned developments such as new retail malls, sports complexes, or employment centers; or transportation terminals) and would normally be included in the modeling of the metropolitan area's transportation network. At a minimum, this includes all principal arterial highways and all fixed guideway transit facilities that offer a significant alternative to regional highway travel." [emphasis added]

"Transportation improvement program (TIP) means a prioritized listing/program of transportation projects covering a period of four years that is developed and formally adopted by an MPO as part of the metropolitan transportation planning process, consistent with the metropolitan transportation plan, and required for projects to be eligible for funding under title 23 U.S.C. and title 49 U.S.C. Chapter 53." Jemphasis added]

23 CFR 450.324 (d) further clarifies what the TIP must include:

"(d) The TIP shall contain all regionally significant projects requiring an action by the FHWA or the FTA whether or not the projects are to be funded under title 23 U.S.C. Chapters 1 and 2 or title 49 U.S.C. Chapter 53 (e.g., addition of an interchange to the Interstate System with State, local, and/or private funds and congressionally designated projects not funded under 23 U.S.C. or 49 U.S.C. Chapter 53). For public information and conformity purposes, the TIP shall include all regionally significant projects proposed to be funded with Federal funds other than those administered by the FHWA or the FTA, as well as all regionally significant projects to be funded with non-Federal funds." [emphasis added]

Ordinarily, the acquisition of properties for a federally assisted project does not begin before the completion of the environmental review process. However, in extraordinary cases or emergency situations, an acquiring agency may request that FHWA approve Federal participation in acquiring a particular parcel or a limited number of particular parcels within the limits of a proposed highway corridor prior to such completion. The reason for such requests includes: A request from a property owner alleging an undue hardship caused by the impending project due to his or her inability to sell the property at fair market value within a time period typical for similar properties not affected by the project. Undue hardship, in such cases, means a hardship particular to the owners/parcels in question and not shared in general by all the owners of property to be acquired for the project.

23 CFR 710.503 states that, prior to the State Department of Transportation (DOT) obtaining environmental approval; a State DOT may request FHWA agreement to provide reimbursement for advance acquisition of a particular parcel or a limited number of parcels to alleviate hardship to a property owner, provided:

- a. The project is included in a currently approved statewide transportation improvement program (STIP),
- b. The agency has complied with applicable planning and environmental public involvement requirements in 23 CFR parts 450 and 771.
- c. A determination has been made for any property subject to 23 U.S.C. 138, preservation of parkland, and
- d. Procedures are completed for historic properties.

For clarification, the stipulations above apply to the "project," which for this situation is defined as the project to acquire a single parcel of property under the HAP and not the I-69 project as was alluded to during the last MPO Policy Board meeting.

Therefore, based on the above regulations, definitions and interpretations, FHWA has determined that the property owner's request meets the requirements to be eligible for acquisition through the Hardship Acquisition process. The justification to acquire this property is based on the potential to be included in a regionally significant project. Therefore, FHWA has determined that the only means by which this property can be acquired is through a revision of the Bloomington MPO TIP to include the "project" to acquire the property. Once revisions to the TIP have been approved by the MPO and the Governor of the State of Indiana, they become part of the STIP by reference.

In addition to the above, FHWA is providing the following citations regarding the Federal planning requirements for States, which can be found in 23 CFR 450.206. This citation requires States to plan and prepare planning documents in a manner that is cooperative in a statewide manner, but which by definition involves metropolitan as well as non-metropolitan areas:

- "(a) Each State shall carry out a continuing, cooperative, and comprehensive statewide transportation planning process that provides for consideration and implementation of projects, strategies, and services that will address the following factors:
- (1) Support the economic vitality of the United States, the States, metropolitan areas, and non-metropolitan areas, especially by enabling global competitiveness, productivity, and efficiency;"

Federal regulations are written so that both MPOs and State agencies must work together to advance projects. According to 23 CFR 324 (a), TIPs must be approved by both the MPO and the Governor, in order to take effect:

"(a) The MPO, in cooperation with the State(s) and any affected public transportation operator(s), shall develop a TIP for the metropolitan planning area. The TIP shall cover a period of no less than four years, be updated at least every four years, and be approved by the MPO and the Governor. However, if the TIP covers more than four years, the FHWA and the FTA will consider the projects in the additional years as informational. The TIP may be updated more frequently, but the cycle for updating the TIP must be compatible with the STIP development and approval process. The TIP expires when the FHWA/FTA approval of the STIP expires. Copies of any updated or revised TIPs must be provided to the FHWA and the FTA." [emphasis added]

At the March MPO Policy Board meeting, questions regarding the ramifications for not approving this project amendment request were requested. As we stated above, the FHWA is neither an advocate for nor against this or any other proposed project, however, FHWA expects that the continuing, cooperative, and comprehensive planning requirements for States and Metropolitan areas are met. This is verified through our certification reviews which may be conducted annually or as appropriate.

The MPO Policy Board and INDOT should be aware that 23 CFR 630.112 (c) (2) contains provisions that States may be subject to having to pay back Federal funds, if any project does not advance as follows:

"(2) Preliminary engineering project. In the event that right-of-way acquisition for, or actual construction of, the road for which this preliminary engineering is undertaken is not started by the close of the tenth fiscal year following the fiscal year in which the project is authorized, the [State] will repay to the FHWA the sum or sums of Federal funds paid to the transportation department under the terms of the agreement. The State may request a time extension for any preliminary engineering project beyond the 10-year limit with no repayment of Federal funds, and the FHWA may approve this request if it is considered reasonable."

The MPO Policy Board should also be aware that the Governor of the State of Indiana, or his representative, retains approval authority over the MPO's TIP as follows:

23 CFR 450.324 (a) states:

"(a) The MPO, in cooperation with the State(s) and any affected public transportation operator(s), shall develop a TIP for the metropolitan planning area. The TIP shall cover a period of no less than four years, be updated at least every four years and be approved by the MPO and the Governor." [emphasis added]

23 CFR 450.326 (b) states:

"(b) After approval by the MPO and the Governor, the TIP shall be included without change, directly or by reference, in the STIP required under 23 U.S.C. 135. [emphasis added]

Due to the population of the Bloomington urbanized area being less than 200,000, the Bloomington metropolitan area is designated as a non-Transportation Management Area (non-TMA). As a non-TMA, the Bloomington MPO Policy Board should understand that:

23 CFR 450.330 (b) states:

"(b) In metropolitan areas not designated as TMAs, projects to be implemented using title 23 U.S.C. funds shall *be selected by the State* and/or the public transportation operator(s) in cooperation with the MPO from the approved metropolitan TIP." *[emphasis added]*

It is also important for the Bloomington MPO Policy Board to recognize that Federal funds are not suballocated to non-TMAs. Funding to non-TMAs is made through the State to the non-TMAs at the discretion of the State of Indiana. It is therefore important that metropolitan and state agencies communicate well and understand the roles of each other as they work together. Both need to be aware of each other's responsibilities and authorities so that projects can be advanced in a manner that provides the maximum benefits to the taxpayers in both metropolitan areas, and statewide.

The most important aspect of this project request that the MPO Policy Board should recognize is that it involves a distressed property owner who has requested and been deemed eligible to have their property acquired through the Hardship Acquisition process. It is expected that all levels of government cooperate together to ensure that rights and benefits due to this citizen are not jeopardized without appropriate justification. In this situation, the MPO's denial of INDOT's request has resulted in a negative impact to this distressed property owner without a clear understanding of the justification for the denial.

We hope that this additional information helps you to understand the federal planning requirements and authorities provided to the State of Indiana. Should you need any additional information, please feel free to contact Janice Osadczuk who is the FHWA Planning/ Environmental Specialist assigned to your area and to the INDOT Seymour District.

Sincerely,

Robert F. Tally, Jr. P.E. Division Administrator

cc:

Commissioner Michael W. Reed, INDOT

Mr. Joe Gustin, Deputy Commissioner of Planning, INDOT, Room N-758

Mr. Jim Stark, Seymour District Deputy Commissioner, 185 Agrico Lane, Seymour, IN 47274

Ms. Janice Osadczuk, FHWA, Indiana Division Office

MONROE COUNTY PLANNING COMMISSION

and office of the

MONROE COUNTY BOARD OF ZONING APPEALS

Courthouse - Room 306 Bloomington, IN 47404 Telephone: (812)-349-2560 / Fax: (812)-349-2967 http://www.co.monroe.in.us/planning

Director: Gregg Zody, AICP Assistant Director: Jason Eakin, AICP

July 29, 2009

Mr. Thomas H. Seeman, PE Indiana Department of Transportation 100 N. Senate Ave., Room N642 Indianapolis, IN 46204

Dear Mr. Seeman;

On behalf of the Monroe County Plan Commission I am requesting information that we were not able to obtain during our recent visit to the I-69 Project Office in Bloomington, Indiana. This information is critical to our understanding of the thoroughfare planning issues we must consider as part of our current Monroe County Comprehensive Plan revision effort. The project personnel with whom we met indicated that this kind of information was beyond the scope of their activities, which are limited to engineering aspects of the conceptual design.

As background, I am enclosing letters dated March 3, 2009, and April 24, 2009, concerning requests for information and our meeting agenda and notes for our June 17, 2009, meeting in the Bloomington office that supports the Tier 2 DEIS preparation for Section 4 and Section 5 of the I-69 project.

All of these information requests are formed as questions with respect to the current I-69 Tier 2 DEIS effort regarding the corridor in Monroe County.

What are the Monroe County population and demographic assumption values that are being used in the travel demand model associated with I-69 macro-design planning? What is the source of these values, how often are they updated, for which points in time do they estimate?

What are the specific stakeholder concerns that are being addressed by the interchange placement and configurations for I-69 in Monroe County? Which conceptual design elements (expected utilization, maintenance frequency, expense, etc.) address each of those concerns? (The project office was only able to address a subset of expressed concerns within the scope of our Comprehensive Plan revision effort.)

What criteria and criteria values are being used to determine if an existing intersection with SR 37 is to be a grade separation, interchange, or closed?

What criteria and criteria values are being used to determine in the new terrain section if an existing road is to have a grade separation, interchange or closed?

What provision exist for local jurisdictions to acquire funding for new projects that must be implemented outside of the I-69 planning corridor to maintain existing levels of service for residents of Monroe County as a result of I-69 route and intersection decisions?

Respectfully,

Jerry Pittsford President

Monroe County Plan Commission

Richard A. Martin

Vice President,

Monroe County Plan Commission and Working Group for Revision of Monroe County Comprehensive Plan

Enc: Copy of March 3, 2009 letter from J. Pittsford to M. Reed

Copy of April 24, 2009 letter from Monroe County Commissioners to Ms.

Hamman and Mr. Molt

Meeting agenda for June 17, 2009 Meeting notes for June 17, 2009

Cc: Ms. Janice Osadczuk, Federal Highway Administration, Indiana Division

Mr. Tom Moat, Section 4 Project Office, Bloomington, Indiana

Ms. Mary Jo Hamman, Section 5 Project Office, Bloomington, Indiana

Hamman, Mary Jo

From: Hamman, Mary Jo

Sent: Wednesday, August 05, 2009 4:21 PM

To: micudat@bloomington.in.gov

Cc: Peyton, James; dbutts@indot.in.gov; Weiss, Kurt

Subject: Follow-up from Aug. 5, 2009 Meeting

Tom,

Good to meet with you this morning. Hope you were able to gain the information you needed as you consider the County's request.

As you left, I promised to pass along three things. Please remember that we are still in the preliminary stages and that refinements can, and many times do, occur as a project matures from the preliminary to final design stages.

- 1) The web site location of Section 5's Alternative Screening Packet -- This can be found at http://www.i69indyevn.org/PDF/Section5/Report PreAltAnalysis.pdf Many of the issues we discussed this morning are also detailed in this report. Please don't hesitate to let me know if this document promotes further questions. Note that the maps by themselves can be viewed at http://www.i69indyevn.org/PDF/Section5/Map PreAltAnalysis.pdf
- 2) The planned Typical Section for Fullerton Road -- In both Alternative 4 & 5, we are currently including a 4 lane roadway (2 lanes in each direction w/ a 16 ft raised center median, 5 ft bike lanes along the outside travel lanes, with curb & gutter). As we discussed, that section reverts back to a 2 lane section west of the intersection at the county hospital. We currently carry the wider section east through the Rockport Rd. intersection, but will need to coordinate with the Fullerton/Gordon/Rhorer project as that project develops, overseen by the County.
- 3) The approximate length of the Tapp Road bridge over I-69 -- At this point, our bridge length is estimated between 225 feet and 240 feet for this crossing.

Please feel free to pose any additional questions as you get deeper into the materials.

Regards, Mary Jo

Mary Jo Hamman Indiana Director of Transportation Michael Baker Jr., Inc. 8888 Keystone Xing, Suite 1300 Indianapolis, IN 46240

317-581-8592 office 317-581-8593 fax 317-517-9584 mobile

MINUTES OF MEETING



7550 South Meridian Street, Suite B * Indianapolis IN 46217 (317) 881-6408 * Fax: (317) 917-5211

Meeting Subject: Update on I-69 in Martinsville

Meeting Location: Mayor's Office, Martinsville

Date/Time: August 24, 2009, 11am – noon

Meeting Attendees: Phil Deckard, Mayor of Martinsville

Sharyn Kersey, Mayor's Office

John Elliott, City Superintendent, City of Martinsville

Ross Holloway, City Engineer

Meeting Discussion:

Tim explained that during the past several months, a significant amount of effort has been directed on the south end of the project (Sections 1-2-3). Work is still proceeding with Sections 5 and 6 but not on pace with Sections 1-2-3. No construction timetable currently exists for Sections 5-6. Although traditional funding mechanisms are still available for Sections 5-6, other funding may come about as part of the reauthorization. At this time, all potential funding options are on the table and being investigated.

Mr. Holloway inquired about the construction timetable of Sections 2 and 3. Tim responded that segments of 2 & 3 are likely to begin construction in 2010. Since \$700 million has already been identified through the Major Moves legislative program to construct the majority, if not all of Sections 2 and 3, (up to at least Crane), construction of all of Sections 2 and 3 will occur over the next few years. Land acquisition will be a critical path.

Mayor Deckard asked for an estimated timetable for Section 4. The Mayor recognizes that even though Section 5 and Section 6 have no construction timetable, once Section 4 is completed, existing SR37 basically becomes I-69, with or without constructing Sections 5-6. {Following the meeting, Tim informed Ross and Sharyn that there is not a construction schedule for Section 4 at this time. The June 2007 Long-Range Transportation Plan gives the years 2016-2020 as a "placeholder" The actual timing will be determined once funding is identified.}

Tim mentioned that Sam Sarvis has been appointed the INDOT Major Program Director and will focus on I-69. Sharyn acknowledged that she met Sam as the Chamber meeting last month.

Mr. Holloway and Mayor Deckard noted the Comp Plan is before the Council tonight and I-69 will most likely be brought up in discussion. Ross noted that the Plan contains a statement that the city of Martinsville did not support I-69 but understands planning must proceed since it most likely will ultimately be constructed. Tim noted that he and others are willing to provide the Council updates but all agreed that at this time, it is not needed unless specifically requested. No need to stir emotions.

MINUTES OF MEETING CONT'D

Date: August 24, 2009 Page 2 of 2

Tim asked what "big" questions still were out there. All agreed that the final interchange locations were still an item that needs to be answered. The Section 6 interchange locations have been relatively constant for years so few questions focused on Section 6 interchange locations. Ross noted that their biggest question was the location of the northern-most interchange in Section 5.

The city prefers a location at or near Legendary Hills. They noted that they are going to be annexing much of that area (Legendary Hills) in the near future. {Following the meeting, Tim updated Section 5 of the city's preference and Mary Jo Hamman offered the following comments: "Section 5 does include a potential interchange location at Godsey Road/Liberty Church Road, the first intersection south of Legendary Hills. This interchange is included in "Alternative 5." An overpass at Godsey Road/Liberty Church Road (with an interchange further south at Paragon Road/Pine Road), is also under consideration for further review as part of "Alternative 4". As expressed in the meeting, the city's preference would lie with Alternative 5."}

Discussions took place on the number of demolitions that will be taking place by the end of the year. Ross is under the impression that INDOT acquired 22 homes. Tim thought that number might be a bit higher but will verify. The Mayor also wanted to know if the demolition contracts will be one contract or multiple contracts. Tim noted that he would find out and get information to Ross/Sharyn. {Following meeting, Tim confirmed with David Butts that there are a total of 39 homes will be razed in Martinsville. The first 24 have a RFC date of October 2009. INDOT is currently appraising an additional 15 for a total of 39. An additional 17 will be razed in Morgan County for a grand total of 56 homes in the Martinsville area.}

Action Items

- 1. Tim to update Ross on Section 4 this task has been completed.
- 2. Tim to confirm timing, number, and methodology of INDOT acquisitions/demolitions due to spring 08 flooding/early acquisition event this task has been completed.



Morgan County Board of Commissioners 180 S. Main Street Suite 112 Martinsville, IN 46151 www.MorganCounty.in.gov

September 4, 2009

Mary Jo Hamman PE Project Manager Section 5 Project Office 3802 Industrial Blvd Unit 2 Bloomington, IN 47403

Dear Ms, Hamman:

The Morgan County Board of Commissioners has had several conversations with previous Section 5 project managers regarding preferences of I-69 interchange locations in Morgan County. We would like to put in writing our strong preference for a Liberty Church Road / Godsey Road interchange and an overpass located slightly north of the present Paragon Road / Pine Blvd. intersection to make use of existing topography at that location. We do not feel that an interchange at Paragon Road / Pine Blvd. Would serve the community, especially the agriculture sector, nearly as well as a Liberty Road / Godsey Road area interchange.

Your assistance in this matter would be greatly appreciated.

Respectfully,

Morgan County Board of Commissioners

Norman Voyles, Chairman

Brian Goss

Don Adams



STATE OF INDIANA HOUSE OF REPRESENTATIVES

THIRD FLOOR STATEHOUSE INDIANAPOLIS, INDIÁNA 46204 PEGGY WELCH 2802 ST. REMY CIRCLE BLOOMINGTON, IN 47401 812/323-7978

COMMITTEES: Ways and Means Ways and Means, Budget Subcommittee, Vice-Chair Public Health, Vice Chair Family, Children and Human Affairs

September 9, 2009

Tom Micuda Bloomington Planning Department 401 North Morton Street Bloomington, Indiana 47404

Dear Tom:



Recently, I was made aware of a situation involving a constituent and her request to INDOT to have her property purchased through a hardship acquisition after she had met all of the state requirements. It is my understanding that this constituent was transferred out of state for work and has been unable to sell her home through traditional means due to INDOT's future plans to purchase the property as part of the conversion of State Road 37 to I-69.

I am aware that there are many issues regarding I-69 that will come before the MPO, but it is my hope that this singular situation may be resolved so that this constituent can have closure regarding the sale of her property.

Again, please accept my support to include this hardship acquisition in the local Transportation Improvement Plan so that this constituent can continue with the sale of her property to INDOT.

Sincerely,

State Representative

District 60

cc: Chairman Kent McDaniel, Ms. Sharon Martin, I-69 Section 5 Project Office

PW/mr



STATE OF INDIANA HOUSE OF REPRESENTATIVES

THIRD FLOOR STATEHOUSE INDIANAPOLIS, INDIANA 46204

PEGGY WELCH 2802 ST. REMY CIRCLE BLOOMINGTON, IN 47401 812/323-7978

> COMMITTEE: Ways and Means

WAYS AND MEANS Medicald and Health Subcommittee, Chair Public Health, Vice Chair

Family, Children and Human Affairs

RECEIVED

October 1, 2009

nct x 5 rec'd

San S. Visto

Commissioner Michael Reed Indiana Department of Transportation 100 North Senate Avenue, IGCS Indianapolis, Indiana 46204

Dear Commissioner Reed:

I write today in the hopes that you will review the information I have enclosed from a constituent regarding an access issue with the proposed plan for the I-69 corridor through Bloomington. Currently, this constituent believes he will lose a vital right-in, right-out to a shopping center adjacent to State Road 37.

It is my hope that INDOT will do it's best to remedy such situations during the final planning of the I-69 corridor project. I understand that many instances are bound to cause difficulty due to entry/exit constraints that will significantly impact business and travel along this stretch of State Road 37. I simply wasn't sure what impact the previous agreement between the parties has on I-69 planning. According to the constituent, this agreement in 1996 will not be honored with the upcoming project.

If I can be of any further help in explaining this situation in depth, please let me know.

Dave, Could you ask Mary To

District 6

PW/mr



INDIANA DEPARTMENT OF TRANSPORTATION

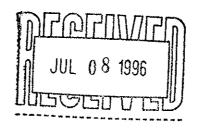
100 North Senate Avenue Room N755 Indianapolis, Indiana 46204-2249

(317) 232-5533

FAX: (317) 232-0238

EVAN BAYH, Governor STAN C. SMITH, Commissioner

July 3, 1996



Writer's Direct Line:

Seymour District P.O. Box 550 Seymour, IN 47274 (812) 522-5649

El. BR. g. N. H

Mr. Jerry Gates Gates, Inc. 542 South College Avenue Bloomington, IN 47402

Dear Mr. Gates:

This letter will serve as confirmation that the Indiana Department of Transportation (INDOT) will grant a right in/right out access drive on State Road 37 at the proposed Whitehall Crossing development. The design shall meet all the requirements as set forth in "A Policy on Geometric Design of Highways and Streets" dated 1984, which was developed by the American Association of State Highway and Transportation officials. All plans relevant to the proposed access must be approved before a permit will be granted.

Feel free to call if you have any further questions.

Sincerely,

James K. Ude

Seymour District Development Engineer

JKU/gms

xc: J. Poturalski

ames K-Ude

File



November 5, 2008

Mary Jo Hamman, PE
Project Manager/ I-69 Section 5
INDOT
3802 W. Industrial Blvd, Suite 2
Bloomington, IN 47403

Dear Ms. Hamman,

It was a pleasure meeting you last week. Thank you for taking the time to talk with us regarding our right-in/right-out at Whitehall Crossing Shopping Center in Bloomington.

Please find enclosed, various documents related to our right-in/right-out. Enclosure #1 is the Deed showing the original right-in/right-out. Enclosure #2 is the applicable page from our 1996 traffic study. The study shows that without the right-in/right-out, the southbound approach and the intersection fail during the PM peak and has the potential of traffic backing up onto State Road 37 (I-69). With the increase in traffic since 1996 to the present, this could be a very significant problem if the right-in/right-out is removed. This is a major concern to us and to the City of Bloomington. This concern is stated by the City in Enclosure #3. Enclosure #4 shows that, in addition to the right-in/right-out, we were required to make major improvements to State Road 48 and 3 of the 4 interchanges on State Road 37.

We feel that since the right-in right-out was designed and constructed to meet interstate standards and since its removal will create a hazardous traffic situation on the exit ramp to SR 48, not to mention that it is essential to the survival of the shopping center, we respectfully request the our right-in/right-out be allowed to remain when SR 37 becomes I-69.

Please feel free to call if you need any further information.

Sincerely,

Jerry W. Gates

Managing Member

Whitney A. Gates

Member

Enclosures

Cc: Governor Mitchell E. Daniels Jr.

WHITEHALL CROSSING, LLC.

542 South College Ave. P. O. Box 209 Bloomington, IN 47402 Phone: (812) 334-2837

Phone: (812) 334-2837 Fax: (812) 331-9405

WARRANTY DEED

Project Code 0890 Parce! 20

23232

This Indenture Witnesseth, That Jerry W. Cates, Roberta E. Cates, Adult Husband & Wife -Harold A. Herrell, May Beth Harrell, Adult Husband and Wife - David R. Stipp, Linda P. Stipp, Adult Husband and Wife.

Monroe o!

County, in the State of

Indiana

Convey and Warrant to

the STATE OF INDIANA for and in consideration of

Thirteen Thousand and Eighty (\$13,080.00)

Dollars,

the receipt whereof is hereby acknowledged, the following described Real Estate in MONROE County in the State of Indiana, to wit:

A PART OF THE NORTHWEST QUARTER AND A PART OF THE HEST HALF OF THE NORTHEAST QUARTER OF SECTION 31, TOWASHIP 9 NORTH, RANGE 1 MEST, MONROS COUNTY, INDIANA, DESCRIBED AS FOLLOWS: BEGINNING SOUTH O DECREES 22 HINUTES 30 SECONOS EAST 2,494,17 FEET (ALONG THE EAST LINE OF SAID HALF-QUARTER SECTION) AND NORTH 82 DEGRESS 51 MINUTES 30 SCCONDS WEST 1,550.80 FEET (ALONG THE MORTHERN LINE OF THE MONCH PAILROAD (ALSO KNOWN AS THE LOUISVILLE, NEW ALBANY AND CHICAGO RAILWAY)) FROM THE NORTHEAST CORNER OF THE WEST PALE OF THE NORTHEAST QUARTER OF SECTION 31; (1) THENCE NORTH 82 DEGREES 31 MINUTES 30 SECONDS WEST 482.06 FEET ALONG SAID NORTHERN LINE; (2) THENCE NORTH 47 DEGREES OO MINUTES 30 SECONUS EAST 329.36 FEET; (3) THENCE NORTH 35 DEGREES 41 MINUTES 34 SECONDS EAST 101.38 FEET; (4) THENDE NOATH 47 DEGREES 00 MINUTES 30 SECONDS EAST 600.00 FEET; (5) THEMSE NORTH 55 DEGREES 32 MINUTES 21 9000005 EASY 253.63 FEET TO AN GASTERN LINE OF THE CKNERS' LAND: (6) THENCE SCUTH & DEGREES 33 MINUTES 30 SECONDS MEST 689.00 FEET ALONG SAID EASTERN LINE: (7) THENCE SOUTH 59 DEGREES CO NUMBER 39 SECONOS VEST 457.25 FEET TO THE POINT OF BEGINNING AND CONTAINING 8.808 ACRES, MORE OR LESS.

TCCETHER WITH THE PERMANENT EXTINGUISHMENT OF ALL RIGHTS ANDERASEMENTS OF INGRESS AND EGRESS TO, FROM, AND ACROSS THE LIMITED ACCESS FACILITY (TO BE KNOWN AS S.R. 37 AND AS PROJECT F-893(7)) TO AND FROM THE DIMERS' ABUTTING LANDS EXCEPT ALONG THE SOUTHWESTERN SO.56 FEET OF THE NORTHEASTERN 101.95 FEET OF COURSE (5) DESCRIBED ABOVE. THIS RESTRICTION SHALL BE A COVENANT RUNNING WITH THE LAND AND SIKEL BE SINDING ON ALL SUCCESSORS IN TITLE TO THE SAID ABUTTING LANDS.

SUBJECT TO AN EASEMENT CONVEYED APRIL 11, 1937, BY EDWIN STEPHENSON TO INDIANA GAS AND WATER CO., the. By virtue of an instrument recorded April 11, 1957, in Deed Record 123, page 417, in the Office of THE RECORDER OF HONROE COUNTY, INDIANA.

Paid by Warrant No. A. 296.

REAL ESTATE TRANSFER VALUATION AFFIDAVIT FLED

MAR 12 IS70

Louise L. Hoodman Auditor Monroe County, Ind.

Page! John W. Brossart



Whitehall Pike & White Plaza Drive/Whitehall Crossing Drive

- 1. This intersection is currently operating a level of service B in the AM Peak Hour and level of service C in the PM Peak Hour.
- 2. When the proposed development generated traffic volumes are added to the intersection, the level of service will continue to operate at level of service B in the AM Peak Hour with or without the right-turn exit onto S.R. 37.
- 3. When the proposed development generated traffic volumes are added to the intersection in the PM Peak Hour, the intersection and the southbound movement will fail without the right-turn exit onto S.R. 37. If the right-turn exit is constructed, the southbound approach will be level D and the intersection will be level C.

Therefore, it is recommended that the right-turn exit onto S.R. 37 be constructed. In addition, it is recommended that the southbound approach to Whitehall Pike be constructed with three approach lanes. Two lanes for left-turns and one lane for a combination of right-turns and through traffic.

FROM : CITY PLANNING

FEB. 4.1997 11:37AM P

PHONE NO. : 8123493535



MEMORANDUM

TO:

Jerry Gates

FROM:

Don Hastings, Director - City of Bloomington Planning Department

SUBJECT:

Draft INDOT Drive Cut Permit Wording

DATE:

February 4, 1997

The petitioner's application for the subject right-in/right-out access drive onto southbound S.R. 37 is hereby approved for construction based on the submitted design.

INDOT has reviewed this project's site plan and acknowledges that the project has been designed to accommodate a C/D compatible ramp system and access drive that would meet current AASHTO standards and therefore would be compatible with a future interstate system that utilizes a southbound C/D lane design.

Furthermore, INDOT finds the project's right-in/right-out access drive to be necessary to ensure safe traffic movement along the S.R. 48 corridor and to prevent certain links on S.R. 48 from falling below acceptable levels of service.

Therefore, in the event that the current alignment of S.R. 37 is upgraded to interstate level, the state can offer reasonable assurance that the subject right-in/right-out can be integrated into the interstate system based on the following conditions:

- 1) That the right-in/right-out is reconstructed to AASHTO standards for a C/D system and connected to a future C/D southbound lane system; or,
- The right-in/right-out is modified to meet AASHTO freeway standards in all design respects except one: the required minimum distance between interchanges. In this case INDOT will coordinate with the city and the PHWA to secure approval of the modified ramps as a component of the interstate system on the basis that a variance is warranted due to the critical need and the peculiar conditions of Bloomington's east/west access over S.R. 37.

Notwithstanding the above provisions, the state will retain ultimate authority over all access onto S.R. 37 including the subject drive cuts.



(F)

BLOOMINGTON PLAN COMMISSION PRELIMINARY REPORT CASE NO.: PUD-91-96 DATE: NOV. 7, 1996

Location: 3000 W. Third St. (Whitehall Crossing)

PETITIONER: Name : Jerry Gates Address: 542 S. College

COUNSEL: Name : Bynum Fanyo & Assoc., Inc.

Address: 528 N. Walnut

PRELIMINARY HEARING DATE: Nov. 7, 1996 FINAL HEARING DATE: Nov. 18, 1996

REQUEST: The petitioner is requesting final plan approval of the Whitehall Crossing commercial development. Preliminary plat approval of a nine lot subdivision for the eight outlots and the main commercial parcel is also requested. Waiver of second hearing is also requested.

REPORT SUMMARY: In 1995, the Plan Commission/Common Council approved a Planned Unit Development (PUD) creating approximately 70 acres of retail zoning along SR 37 and another 70 acre plus parcel of industrial land accessing to Curry Pike. This petition was approved under case # MC/BA/PCD-81-94. Since that approval, the petitioner received subdivision approval of the industrial parcel and final plan approval for Lot #3 on said parcel.

At this time, the petitioner requests final plan approval of the commercial portion of this PUD along with subdivision to create the eight outlots and the main center parcel. This is a very detailed and complicated petition. In this report staff will divide the project into several main categories. These categories are: access and road improvements, parking and circulation, landscaping/tree preservation, stormwater detention/utilities, architecture and signage, and compliance with the preliminary plan conditions of approval.

ISSUES:

Access and Road Improvements: The approved preliminary plan showed three major access points into the PUD. These access points were State Road 48 (across from the entrance to Whitehall Plaza), State Road 37, and Curry Pike. Detailed analysis was performed at preliminary plan stage concerning the impact of additional traffic flows that would accompany the development of the site. As a result, traffic entrance designs were submitted and approved for State Road 48 and Curry Pike.

Curry Pike Design: The Curry Pike design will feature large accel/decel tapers, designated turn lanes on Curry Pike, and a signalized intersection. The proposed entrance area to Curry Pike has been designed to accommodate two exit lanes and one entrance lane. A passing blister is not necessary because the entrance lines up with the existing entrance to General Electric.

CHY PLHNNING

This design for this improvement has been reviewed and approved by City and County Engineering.

State Road 148 Design: The State Road 48 entrance design will feature a seven lane configuration. Two right-in only turn lanes will be added to ER 48. An additional entrance lane will allow exchange of traffic from Whitehall Plaza. Four exit lanes will be created that will allow signalized right and left turns as well as thru-traffic into Whitehall Plaza. This design has been reviewed and approved by the State.

State Road 37 Access and Improvements: The submitted preliminary site plan approved by both the Plan Commission and the Common Council showed an access cut to State Road 37, although the subject was not discussed at the approval hearings. With this final plan, the petitioners propose a right-in/right-out access configuration off of the State Road. This configuration has been reviewed by the State; a permit for the access has not been issued but a letter of confirmation is included in the packet. Accel/decel tapers for the access cut and the distance between the State Road 48 exit lane and the petitioner's accel lane onto the Highway must be approved to meet the safety standards of the state. As part of State approval for the proposed access cut, the petitioner will be required to widen both the State Road 48 exit ramp and the northbound on-ramp at the interchange.

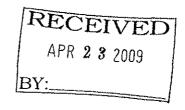
Anternal Access Improvements: The patitioner will be constructing three main internal roadways within the PUD. With previous approval of the industrial subdivision, the petitioner has committed to constructing the roadway from Curry Pike into the retail component of the Pub. Secondly, the petitioner is also required to extend the entrance roadway from State Road 48 to the railroad tracks on the north edge of the site. The petitioner has recorded a 60 foot wide access easement north of the railroad track to the cul-de-sac at the end of Industrial Drive. This will facilitate the connectivity of the frontage road. A \$150,000 bond is required to be posted for roadway construction over the railroad tracks. This was a condition of preliminary plan approval. The proposed roadway will act as a future frontage road connecting State Road 48 with Vernal Pike. The road will meet city standards for that of a secondary collector thoroughfare. A final internal roadway will be constructed from State Road 48 to the petitioner's proposed access from State Road 37. This roadway will act as an internal street separating the outlots from the commercial center.

Circulation and Parking: Staff has reviewed the internal circulation network of the commercial center and proposes that the outlots have limited access outs onto the east frontage road. Specifically, outlots 1 and 2 should utilize the proposed access out between outlots 2 & 3. Outlots 4 & 5 should utilize the proposed access out between outlots 4 & 5. Outlot 6 will have an access drive directly from the interior traffic lanes. Outlot 8, 9 & 16 should be limited to a single out onto the east frontage



April 8, 2009

Mr. Jerry W. Gates Whitehall Crossing LLC 542 South College Ave. P.O. Box209 Bloomington, IN 47402



Re: Right-in/Right-out Access at Whitehall Crossing Shopping Center

Dear Mr. Gates,

Thank you for your inquiry regarding the future I-69 alignment through Bloomington. You specifically addressed the existing State Road 37 right-in/right-out access serving Whitehall Crossing Shopping Center. This is immediately north and west of the Third Street (State Road 48) interchange with S.R. 37. You have requested that this right-in/right-out access remain when S.R. 37 is upgraded to a fully access-controlled freeway, I-69.

As was discussed in your visits to the I-69 Section 5 Project Office, this right-in/right-out access along the eastern boundary of the shopping center currently provides direct access to southbound S.R. 37, a multi-lane urban arterial road. S.R. 37 has partially controlled access with a minimal number of access points in the urbanized section of Bloomington.

The subject right-in/right-out access was permitted by the Indiana Department of Transportation (INDOT) in August, 1997. This permit was submitted by Gates, Inc. with the development plan for the Whitehall Crossing Shopping Center. At that time, there was a detailed review of traffic operations in the S.R. 37/S.R. 48 area, analyzing anticipated traffic from the shopping center. The right-in/right-out access point was granted as part of the permit. INDOT also required that the right-in/right-out access be compatible with any future Collector/Distributor (C/D) system. During the permit analysis, the petitioner was informed that even with this compatibility provided, the preferred alternative for I-69 may not utilize a C/D system in its final design. In that case, the access from S.R. 37 would be closed with no compensation to the petitioner. Supporting documentation is attached.

In a facsimile from INDOT to the City of Bloomington Planning Department dated March 4, 1997: "In the event that the current alignment of S.R. 37 is upgraded to interstate level, INDOT has indicated that they would consider the C/D system as one of the alternatives to the transportation network of the area. Since the subject right-in/right-out drive onto S.R. 37 is being designed to be compatible with a future C/D system, and that this drive is to be a dedicated public roadway, INDOT believes that this drive would receive consideration to remain in place if the C/D alternative were selected in the planning phase of a project. Not withstanding the above comment, INDOT will retain ultimate authority over all access onto S.R. 37 including the subject drive cuts."



In the Special Provision included with the executed permit dated August 12, 1997: "Entrance on S.R. 37 to be closed at no compensation to the permittee if S.R. 37 becomes 1-69 in the future."

In the Tier 2 Study for I-69, Section 5, INDOT is analyzing alternatives for I-69 through Bloomington. The design standards are for an interstate highway. Interstate standards are higher than those for an urban arterial roadway, especially regarding access control.

The American Association of State Highway and Transportation Officials (AASHTO) publication, 'A Policy on Design Standards – Interstate System, January, 2005' states:

"Access to the interstate system shall be fully controlled. The interstate highway shall be grade separated at all railroad crossings and selected public crossroads. At-grade intersections shall not be allowed. To accomplish this, the intersecting roads are to be grade separated, terminated, rerouted, and/or intercepted by frontage roads. Access is to be achieved by interchanges at selected public roads." (AASHTO 2005, Right-of-Way, Control of Access, p. 2)

"As a rule, minimum spacing (of interchanges) should be 1.5 km (1 mile) in urban areas and 5 km (3 miles) in rural areas, based on crossroad to crossroad spacing. In urban area, spacing of less than 1.5 km (1 mile) may be developed by grade-separated ramps or by collector-distributor roads." (AASHTO 2005, *Interchanges*, p. 5)

In addition, the AASHTO's 'A Policy on Geometric Design of Highways and Streets, 5th Edition, 2004' states in the discussion of *Functional Highway Systems in Urbanized Areas* (p. 11) that direct access between a freeway facility and local land use may not be provided. It states:

"For principal arterials, service to abutting land is subordinate to travel service to major traffic movements. Only facilities within the subclass of other principal arterials are capable of providing any direct access to land, and such service should be purely incidental to the primary functional responsibility of this class of roads."

When S.R. 37 is upgraded to I-69, the existing interchanges at Second Street (S.R. 45) and Third Street (S.R. 48) must be reconstructed to accommodate a wider mainline cross-section than exists today (three lanes in each direction with a grass median, as compared to the existing two lanes in each direction). The S.R. 46 interchange was recently reconstructed to accommodate the third lane needed for I-69. Additional interchanges are being considered north and south of this area. The interchange spacing requirements noted above preclude any direct access to I-69 from the existing Whitehall Crossing right-in/right-out, given its proximity to the Third Street (S.R. 48) interchange.

During the alternatives screening process for the I-69 Tier 2 Study in Section 5 (which includes all of I-69 within Bloomington), three initial alternatives – Alternatives 1, 2, and 3 – were

Page 2 of 4



developed. These alternatives combined mainline alignments with combinations of interchanges and grade separations. Each alternative included small sections of frontage and local service roads between interchanges. These provide access to individual parcels that otherwise would lose public road access. Only one alternative had a parallel system along S.R. 37. This alternative (Alternative 2) incorporated a C/D system to provide a more direct access to businesses and residences along the S.R. 37 corridor.

That potential C/D system began at Third Street (S.R. 48) and continued south to Fullerton Pike. Consideration was given to extending it north to Vernal Pike/Seventeenth Street; however, topography, the CSX Railroad Crossing and the Lemon Lane Landfill Superfund Site were significant impediments. The proximity of the Whitehall Crossing outlots (as well as those on the east side of S.R. 37) and the impact a wider highway footprint would have on those businesses were also important factors in the decision to not extend the C/D system north of Third Street.

INDOT presented these three alternatives at a Public Information Meeting in July, 2005. Comments from all interested parties were considered in the alternative screening process. This screening process focused on reducing construction costs, right-of-way needs, and environmental impacts, as well as community and traffic impacts by:

- Reducing interchange size/type and location (based on traffic needs and impacts);
- Reducing the number of mainline lanes based upon refined traffic modeling and level of service (LOS) evaluations;
- Using existing roadways/access points;
- Locating frontage roads closer to the I-69 mainline to reduce impacts;
- Reducing the length of local service roads;
- Relocating access roads to reduce farm and parcel splits;
- Evaluating property acquisition costs versus access road costs and impacts;
- Incorporating input from local governments, emergency service providers, Community Advisory Committees (CACs), utility representatives, and public comments; and
- Identifying potential conservation and mitigation areas.

The C/D system was eliminated from future consideration for the following reasons:

- The C/D system would not permit an interchange at Fullerton Pike due to the close proximity to the S.R. 37 Interchange. (The Fullerton Pike area is where the C/D system roads would merge with the mainline.)
- Providing a Fullerton Pike interchange would require continuing the C/D road through the S.R. 37/I-69 interchange, which would result in a more complex and costly interchange with more right-of-way impacts.
- Alternative 2's C/D system requires an 80' wider mainline than the alternatives that do not include a C/D system (Alternatives 1 and 3).
- For Alternatives 1 and 3 (which do not include the C/D system), the volume on the mainline would be approximately 68,000 vehicles per day (vpd). Alternative 2 also serves



68,000 vpd, but the volume is evenly split between the mainline and C/D roads, each carrying 34,000 vpd.

- The City of Bloomington recommended elimination of the C/D system. It did not favor the additional community impacts of the proposed C/D system.
- Monroe County stated a preference for an interchange at Fullerton Pike rather than at Tapp Road (which would be required if a C/D system were provided) if Fullerton Pike is extended across Clear Creek to connect with Gordon Pike. This provides direct access into downtown Bloomington. Traffic forecasts for 2030 show 5,700 vpd would travel via this new connection.

The alternative screening process resulted in two alternatives (Alternatives 4 and 5) carried forward for detailed study. The direct access to Whitehall Crossing from S.R. 37 will be closed under both alternatives. Access to and from Whitehall Crossing is provided via the reconstructed S.R. 48 interchange and the intersection of S.R. 48/Gates Drive.

The Gates Drive entrance to Whitehall Crossing is within 500-600 feet of the S.R. 48 interchange. It now provides access into the development. Capacity analyses show that the conceptual design of the S.R. 48 interchange for both alternatives will accommodate the forecasted traffic volumes for 2030. Likewise the intersection of S.R. 48 and Gates Drive will accommodate the forecasted traffic volumes under both alternatives.

Access to Whitehall Crossing under both Alternatives 4 and 5 is identical to access provided to other developments along I-69 and those on other interstates within Indiana. INDOT is not including direct access to future I-69 at Whitehall Crossing in any of the Tier 2 Section 5 Alternatives being carried forward for evaluation and design.

Thank you for your inquiry into this matter. Any additional information or suggestions regarding this specific access issue or others related to the I-69 Section 5 Tier 2 Environmental Studies are welcome and will be considered during our ongoing evaluations.

Sincerely,

James M. Poturalski

Deputy Commissioner of Highway Management

cc: File

Mr. Whitney A. Gates

Mr. David Butts, INDOT

Mr. Chris Kiefer, INDOT

Ms. Janice Osadczuk, FHWA

Governor Mitchell E. Daniels Jr.

Congressman Baron Hill/Mr. John Zody

any M. Potier.



July 22, 2009

Mr. James Poturalski
Deputy Commissioner of Highway Management
INDOT
3802 Industrial Boulevard, Unit #2
Bloomington, IN 47403

Dear Mr. Poturalski,

We are in receipt of your letter dated April 8, 2009. It is true, as you state in your letter, that "INDOT also required that the right-in/right-out access be compatible with any future Collector/Distributor (C/D) system" if S.R. 37 was upgraded to I-69. To facilitate compatibility to I-69, in addition to building our right-in/right-out to interstate specifications, we upgraded three of the four ramps serving S.R. 48 and put in an extra south bound lane on S.R. 37 from the right-in/right-out to S.R. 48. We also changed our entire internal road network to accommodate the frontage road system that would be required by the upgrade of S.R. 37 to I-69. These changes cost us millions of dollars that we would not have spent had we been told we couldn't keep the right-in/right-out if S.R. 37 became I-69.

After conducting a thorough review of your letter and our files, we strongly disagree with several of the assertions made in your letter:

You state that we were informed that "even with this compatibility provided, the preferred alternative for I-69 may not utilize a C/D system in its final design," but the correspondence you reference is from INDOT to the City of Bloomington Planning Department, not to us. More importantly, the "compatibility" issue doesn't square with your statement that "in the Special Provision included with the executed permit dated August 12, 1997: "Entrance on S.R. 37 to be closed at no compensation to the permittee if S.R. 37 becomes I-69 in the future." There would have been no need for compatibility with I-69 if the right-in/right-out were going to be closed anyway. Also, if the "Special Provision" was included with our permit, why isn't it referenced in the Special Provisions box in the Permit? (see attached). We find no reference to any "Special Provision" in any documentation that we have. We were not made aware of its existence until we met with Mary Jo Hamman on November 12, 2008.

You mention in your letter "the interchange spacing requirements noted above preclude any direct access to I-69 from the existing Whitehall Crossing right-in/right-out, given its proximity to the Third Street (S.R. 48) interchange." Again, this doesn't square with your earlier statements regarding compatibility. At no time was it ever mentioned to us that the current configuration would preclude us from keeping the right-in/right-out. Mary Jo Hamman also first explained this to us during our November 12, 2008 meeting.

You also state in your letter "Capacity analyses show that the conceptual design of the S.R. 48 interchange for both alternatives will accommodate the forecasted traffic volumes for 2030. Likewise the intersection of S.R. 48 and Gates Drive will accommodate the forecasted traffic volumes under both alternatives." We don't see how this is possible when our traffic study from 1996 (which INDOT reviewed and accepted) states "When the proposed development generated traffic volumes are added to the intersection in the PM peak hour, the intersection and the southbound movement will fail (emphasis added) without the right-turn exit onto S.R. 37" (see enclosed). This was ultimately the reason INDOT and the City of Bloomington supported and approved the right-in/right-out in the first place. It is even more surprising, given INDOT's own traffic counts (see enclosed). These counts show that from 1995 to 2002, traffic increased by 7,100 cars per day on S.R. 37 at S.R. 48 and 6,640 per day on S.R. 48 at S.R. 37. That means, by 2009, the counts would have increased roughly to another 7,000 cars per day on S.R. 37 alone. If it was failing without the right-in/right-out in 1996, it has to fail miserably when adding over 14,000 more cars per day (a 40% increase) to the system. These volumes can only increase when S.R. 37 becomes I-69.

In closing, the main reason we were allowed to construct the right-in/right-out (increased traffic causing the southbound interchange and intersection on S.R. 48 to fail) hasn't changed. If the intersection fails without the right-in/right-out, as our 1996 traffic study anticipates, then ultimately, the shopping center will fail and the tax revenue that it generates will be lost. Again, we would not have spent millions of dollars making sure our right-in/right -out was compatible with I-69 if we were not going to be allowed to keep it.

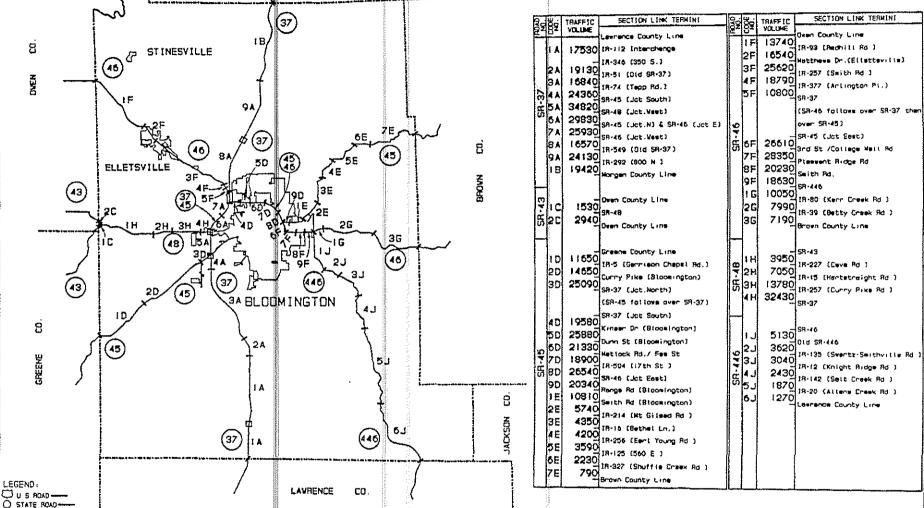
We must be allowed to keep our right-in/right-out and will work with INDOT to facilitate this.

Sincerely,

Jerry W. Gates Managing Member Whitney A. Gates Member

Enclosures

MONROE



ÇO.

MURGAN

NOTE: Volumes Are Adjusted For Three Dr More Axles.

INDIANA DEPARTMENT OF TRANSPORTATION

IR INVENTORY ROUTE

INTERSTATE ROAD

CORPORATION LINE

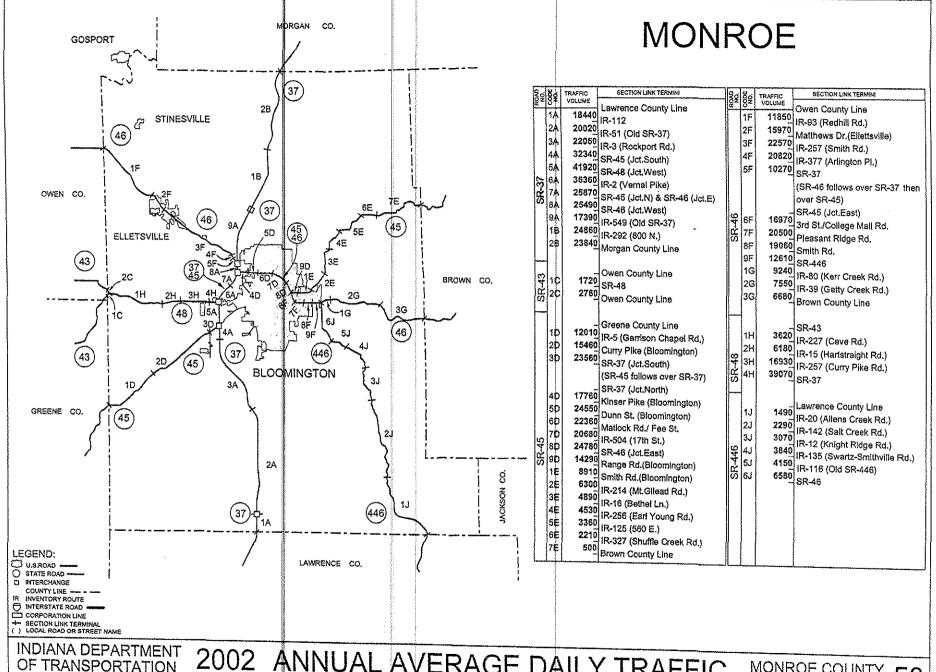
SECTION LINE TERMINAL

L) LOCAL FOAD OR STREET NAME

COSPORT

1995 ANNUAL AVERAGE DAILY TRAFFIC

MONROE COUNTY SHEET I of I



2002 ANNUAL AVERAGE DAILY TRAFFIC

MONROE COUNTY SHEET 1 of 1

Approved by State Board of Accounts — 1990

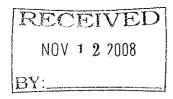
State of Indiana Department of Transportation DRIVEWAY PERMIT

LA/RIW

•	DRIVE	WAY PERMIT	•	•	
Type of Permit: Private Driveway Class	☐ Minor Comme Class	rcial Driveway —		r Commercial Driv	eway
District Seymour	Subdistrict Blooms	ngton	Subdistrict Telephone (812)	332-1411	APPLICATION NUMBER
Driveway Location	North of the Highw	ay 37 and th	e State kp ad 48	overpass.	ATION
			West side		Z Z
				(101+0	BER
Legal Description of Parc	el is Attached (All Drive	way Application	5)		1
20 Year Certified Title Se	arch or Title Insurance i	s Attached (All	Commercial Drivewa	y Applications)	ROA
Present Use of Parcel(s)1	30 acres of vacant	ground and	10 scres of deve	loped	ROAD NUMBER
industrial ground.					· MBER
Proposed-Use of Parcel(s) Inc	luding Adjacent Parcels	Owned and/or	Controlled by Applic	ant	
Approximately 70 acre	s of commerical de	velopment un	d approximately	70 acres	yagan, ah diredhad denandagan da an
of industrial develop	ment./ 11,020-	ora - veri	/ /ne	r cass Home As	COLOR POUNTY
Bond Required:	Penal Sum \$ <u>5</u> 70	20 Bo	nd Number 🛂		□ No No
APPLICATION FEE: \$300			e to ''Indiana Depar	None and the same	•
Special Provisions:		,			
		designate de consecte de la circula de l			EXPIR
THE APPLICANT AGREES TO INDER EMPLOYEES FROM ANY LIABILITY WHOMSOEVER CAUSED, TO THE PE FROM THE ISSUANCE OF THIS PE MAINTENANCE, CONDITION, REPAIL IN PART TO THE NEGLIGENT ACTS CO HIS AGENTS OR EMPLOYEES, OR CO OF ANY OF THEM; INCLUDING ANY COR DECREE. THE APPLICANT ALSO ON THE STATE IN CONNECTION HE PARAGRAPH.	OUE TO LOSS, DAMAGE, ERSON OR PROPERTY OF AN RMIT OR THE WORK CONN RS, ALTERATION, OR REMOR OMISSIONS (1) OF THE STOTHER PERSONS ENGAGED CLAIMS ARISING OUT OF THIS AGREES TO PAY ALL REASONS	INJURIES, OR O' IYONE ON OR OFF ECTED THEREWI' VAL OF ANY EQUI ATE, ITS OFFICIALS IN THE PERFORM E WORKMEN'S CO DNABLE EXPENSE	THER CASUALTIES OF THE RIGHT-OF-WAY ARI THE RIGHT-OF-WAY ARI THE INST PMENT OR MATERIAL, NAGENTS, OR EMPLOYE ANCE OF THE WORK, ON MPENSATION ACT OR AT SAND ATTORNEYS FEE	WHATSOEVER KIND SING OUT OF, OR REI TALLATION, EXISTENG WHETHER DUE IN WH ES; OR (2) OF THE API R (3) THE JOINT NEGI NY LAW, ORDINANCE, S INCURRED BY OR II	O, OR BY TION SULTING CE, USE, HOLE OR PLICANT, LIGENCE, ORDER, MPOSED
Timbery D. X.	WG		Dange /	Dio-	
INVESTIGATOR		PERMIT APPL	CANT SIGNATURE	4.2	ISSUE DATE
DISTRICT REGULATORY SUPERVIS	OR	NAME OF COM	PANY OR ORGANIZATI	ION	A
DISTRICT DIRECTOR		パック	ADDRESS BLOOMING	gray IN.	47407
1 mald W.	Juan		334-2834	<i></i>	
4 Copies — Submit all copies					PERMIT
, , , , , , , , , , , , , , , , , , ,					哥

NOTE: READ GENERAL PROVISIONS ON BACK OF FORM

Canary — Subdistrict Pink — Applicant Gold — Surety



SPECIAL PROVISIONS

Application # CD-52-95-8

S.R. 37, Monroe County

1.) Entrance on S.R. 37 to be closed at no compensation to the permittee if S.R. 37 becomes I-69 in the future.

Hamman, Mary Jo

From: "Micuda, Tom" <micudat@bloomington.in.gov>

Sent: Thursday, October 15, 2009 11:03 AM

To: Hamman, Mary Jo

Cc: Desmond, Josh; "Hess, Raymond"

Subject: Interstate 69 interchanges

Hello, Mary Jo. Hope this email finds you doing well. After you and I had the opportunity to meet in your office on August 6th to discuss the current plans for I-69, I was able to meet with City officials to discuss three particular locations along the proposed I-69 route. Specifically, we discussed the Tapp Road corridor, the Kinser Pike corridor, and the North Walnut St. corridor. The purpose of these discussions was to re-examine the City's previous recommendations for possible future interchange/overpass locations. Based on the results of these discussions, the City's current recommendations for these three locations are as follows:

Tapp Road – The City now prefers the interchange option rather than the overpass alternative. We also respectfully request that the Tapp Road widening improvements shown west of the proposed interstate corridor under the overpass alternative be evaluated and incorporated into the interchange option.

Kinser Pike – The City now prefers the overpass option at this location rather than the interchange alternative.

North Walnut St. – The city now prefers the interchange option at this location rather than the overpass alternative.

Please let me know if you want to discuss this matter further or need clarification on any of these recommendations.

Take care, Mary Jo.

Tom Micuda, AICP Planning Director



INDIANA DEPARTMENT OF TRANSPORTATION

Driving Indiana's Economic Growth

100 North Senate Avenue

Room N751

Mitchell E. Daniels, Jr., Governor

Indianapolis, Indiana 46204-2216 (317) 232-5533 FAX: (317) 232-5144

Michael W. Reed, Commissioner

November 25, 2009

Jerry Pittsford, President Monroe County Plan Commission 301 North College Ave Courthouse - Room 306 Bloomington, IN 47404

Dear Mr. Pittsford,

Thank you for your formal public records request. The Indiana Department of Transportation (INDOT) has investigated your request. Each question that was included in your request is listed below. A response has been provided at the conclusion of each question. All information being provided is pursuant to IC § 5-14-3 et seq.

- 1. What are the Monroe County population and demographic assumption values that are being used in the travel demand model associated with I-69 macro-design planning? What is the source of these values, how often are they updated, for which points in time do they estimate?
 - Methodology used to develop the I-69 Corridor Travel Demand Model can be found in Appendix B of the
 Section 3 Draft Environment Impact Statement (DEIS). Part 4 of the Technical Memorandum (Traffic
 Analysis Zone Development) should provide you with the requested methodology. While Section 3 is not
 located within Monroe County, the described methodology is being applied consistently for all Tier 2
 sections, including Sections 4 and 5 that are located within Monroe County. It can be found on the I-69 Tier
 2 website at http://www.deis.i69indyevn.org/DEIS Sec3/3D Appendix B.pdf.
- 2. What are the specific stakeholder concerns that are being addressed by the interchange placement and configurations for I-69 in Monroe County? Which conceptual design elements address each of those concerns?
 - Chapter 3.4 Community Outreach, Agency Coordination, and Scoping Process of the Section 5 Screening of
 Alternatives Report discuss public input and the decision-making process by which interchange locations
 were selected. It is located on the I-69 Tier 2 website at
 http://www.i69indyevn.org/PDF/Section5/Report PreAltAnalysis.pdf.

www.in.gov/dot/

An Equal Opportunity Employer

- 3. What criteria and criteria values are being used to determine if an existing intersection with SR 37 is to be a grade separation, interchange, or closed?
 - Chapters 3.3. Tier 2 Section 5 Access Locations of the Section 5 Screening of Alternatives
 Report discuss criteria for access locations along SR 37. It is located on the I-69 Tier 2
 website at http://www.i69indyevn.org/PDF/Section5/Report_PreAltAnalysis.pdf.
- 4. What criteria and criteria values are being used to determine in the new terrain section if an existing road is to have a grade separation, interchange or closed?
 - Chapter 3.3.1 Mainline Alignments of the Section 4 Screening of Alternatives Report
 discusses potential grade separations and interchange locations in Section 4. It is located on
 the I-69 Tier 2 website at
 http://www.i69indyeven.org/PDF/Section4/Report_PrelimAltAnalysis.pdf. Further detailed
 study of criteria values will be available in the Section 4 Draft Environmental Impact
 Statement (DEIS). It is anticipated to be released in spring, 2010.
- 5. What provision exists for local jurisdictions to acquire funding for new projects that must be implemented outside of the I-69 planning corridor to maintain existing levels of service for residents of Monroe County as a result of I-69 route and intersection decisions?
 - At this point, INDOT does not have a policy for assisting communities with funding for local road improvement projects that are needed as a result of INDOT transportation projects.
 However, INDOT would be willing to discuss funding sources that might be available for local road improvement projects as the I-69 project development process continues.

If you have additional questions, INDOT encourages you to visit the Section 5 project office. It is located at 3802 Industrial Blvd., Unit 2 in Bloomington, IN, 47403. Office hours are conducted from 8 am – 5 pm on Wednesdays. Additional appoint times are available upon request.

INDOT looks forward to maintaining a continuing, cooperative and comprehensive planning process with the Monroe County Plan Commission.

Sincerely,

Tom Seeman, PE

I-69 Project Manager

INDOT

(317) 232-5336

tseeman@indot.in.gov



INDIANA DEPARTMENT OF TRANSPORTATION

Driving Indiana's Economic Growth

100 North Senate Avenue Room N758 Indianapolis, Indiana 46204-2216 (317) 232-3166 FAX: (317) 232-0238

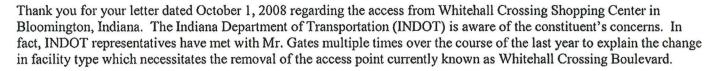
Mitchell E. Daniels, Jr., Governor Michael W. Reed, Commissioner

December 8, 2009

The Honorable Peggy Welch 2802 St. Remy Circle Bloomington, IN 47401

RE: Record ID #34458
Drive Issues at Whitehall Crossing





When the shopping center was under consideration for development, Mr. Gates petitioned INDOT for access onto existing State Road 37 (SR 37). At that time, there were discussions regarding the future plan to modify the facility type of this roadway from an arterial highway to an interstate. Those discussions evolved into the Environmental Impact Study for the Interstate 69 (I-69) project and, as was anticipated at the time of the petition, require a fundamental change in the way this roadway is utilized.

Highways serve a number a purposes, two of the most notable being the access and mobility needs of those drivers using the roadway and the communities they serve. Interstates provide the highest level of mobility, with the most restrictive controls to access. Arterial roadways, although still evoking some restrictions, provide more opportunity for access to the highway, with a lesser level of mobility when compared to an interstate. As SR 37 is converted from an arterial to an interstate as part of the I-69 project, access will be converted so that it will be provided from interchanges only. No at-grade intersections will be included as part of the planned improvements.

Mr. Gates was informed of this possibility when he chose to locate his commercial development in its current location. INDOT did issue a permit for the access point at Whitehall Crossing Boulevard, requiring the construction of the right-in/right-out access to SR 37. This permit was based on the traffic expected to be generated by the development and the capacities of the existing roadway system surrounding the development. INDOT also recognized that if SR 37 was converted to I-69, the interchange at SR 48 would likely be perpetuated, with necessary capacity improvements to be constructed at that time.

As part of the permit review many scenarios were considered, including the impact of the development upon adjacent SR 37, SR 48 (Third Street) and the local road network. Significant capacity enhancements to the adjacent roads, beyond what was required at Whitehall Crossing Boulevard, could have been prescribed based on the additional traffic to be generated by the development, including additional travel lanes on the bridge carrying SR 48 over SR 37. INDOT recognized it would be unrealistic to require the petitioner to provide such capital improvements along SR 48 as it was considering plans to convert SR 37 to an interstate facility. The most cost-effective manner to provide efficient traffic flow to and from the development with the arterial roadway in place (at the time of permitting) was to permit the right-in/right-out access (Whitehall Crossing Boulevard) and some minor capacity enhancements to the local roadways.



The department also required that this right-in/right-out access be compatible with any future Collector/Distributor system (C/D) which may be constructed as part of the conversion of SR 37 to I-69. However the petitioner was informed that even with this compatibility provided, the preferred alternative for I-69 may not utilize a C/D system in its final design. In that case, the access to/from SR 37 would be closed with no compensation to the petitioner. The April 8, 2009 letter to Mr. Gates, attached with your inquiry, describes these issues in greater detail. As was noted in that communication, neither of the two alternatives being carried forward for further review during the environmental studies include the direct access (right-in/right-out) at Whitehall Crossing Boulevard.

Both alternatives being carried forward will accommodate the forecasted traffic volumes for the year 2030. As part of the planned future improvements which will be constructed as SR 37 is converted to I-69, a number of enhancements to the roadways surrounding Whitehall Crossing Shopping Center will be included. The capacities of these roadways will be in line with the required levels of service for each roadway type. Detailed analysis will be completed during the design phase of the project to insure that the capacities provided as part of the construction are in line with the traffic demands present at that time. These improvements are expected to include additional lanes on the SR 48 bridge over I-69, additional lanes at the SR 48 interchange, and enhancements to the SR 48/Gates Drive intersection. Coordination with the developer, the City and the County will continue during the design phase to provide opportunities for local developments and needs to be incorporated into the construction plans.

INDOT is charged with building, maintaining, and operating a superior transportation system enhancing safety, mobility and economic growth. While the access to Whitehall Crossing Shopping Center will change as a result of the conversion from an arterial roadway to an interstate, the department is committed to provide solutions that meet these core goals. We look forward to working with Mr. Gates, the City of Bloomington and Monroe County officials as we continue with the environmental studies and ultimately into the design and construction of this project.

Thank you again for contacting INDOT regarding your constituent's concerns. If you should have any further questions, you may contact Sam Sarvis, deputy commissioner major program management, by phone at (317) 234-7173 or by e-mail at ssarvis@indot.in.gov.

1 1 %

Michael W. Reed Commissioner Indiana Department of Transportation

Cc: Matt Randall
Sam Sarvis, INDOT, Central Office
Janelle Lemon, INDOT, I-69 Team

Chris Kiefer, INDOT, Central Office Jeff Spalding, INDOT, Central Office

Section 5—Final Environmental Impact Statement

APPENDIX P CORRESPONDENCE – GOVERNMENT OTHER THAN RESOURCE AGENCIES

2004 Correspondence

2005 Correspondence

2006 Correspondence

2007 Correspondence

2008 Correspondence

2009 Correspondence

2011 Correspondence

2012 Correspondence

2013 Correspondence



September 21, 2011

Ms. Sandra Flum
Project Manager
Indiana Department of Transportation
100 N. Senate Ave N758 Room N758
Indianapolis, IN 46204

Dear Ms. Flum,

Please find enclosed a compilation of I-69 questions collected from the BMCMPO Policy Committee. This package of material is submitted as part of the agreed upon process established at the Policy Committee meeting on September 9, 2011. It is our understanding that INDOT will respond to our submitted questions, in writing, by October 5, 2011. The same package is being submitted to FHWA, which may be better able to respond to some of the questions.

We have submitted this material to you in two pieces. The first piece is the official list of questions, as organized by MPO Staff. The second piece is the raw source material as submitted by Policy Committee members. We submit both versions in the interest of providing some sense of order to the topic areas of the questions while ensuring that no submitted questions goes unanswered.

We appreciate this opportunity to engage with the Indiana Department of Transportation as we work through the many issues and concerns that the BMCMPO has with the I-69 project. We look forward to your response and to continuing this dialogue as part of the MPO 3C process.

Sincerely

Richard Martin

Chair, BMCMPO I-69 Subcommittee

CC:

Mayor Mark Kruzan (BMCMPO)

Mark Stoops (BMCMPO)

Jack Baker (BMCMPO

Lynn Coyne (BMCMPO)

Kent McDaniel (BMCMPO)

Robert Tally (FHWA)

Jay DuMontelle (FHWA)

Michelle Allen (FHWA)

Sam Sarvis (INDOT)

Jim Stark (INDOT)



September 21, 2011

Mr. Robert Tally Division Administrator Federal Highway Administration Indiana Division 575 North Pennsylvania Street Indianapolis, IN 46204

Dear Mr. Tally,

Please find enclosed a compilation of I-69 questions collected from the BMCMPO Policy Committee. This package of material is submitted as part of the agreed upon process established at the Policy Committee meeting on September 9, 2011. It is our understanding that FHWA will respond to our submitted questions, in writing, by October 5, 2011. The same package is being submitted to INDOT, which may be better able to respond to some of the questions.

We have submitted this material to you in two pieces. The first piece is the official list of questions, as organized by MPO Staff. The second piece is the raw source material as submitted by Policy Committee members. We submit both versions in the interest of providing some sense of order to the topic areas of the questions while ensuring that no submitted questions goes unanswered.

We appreciate this opportunity to engage with the Federal Highway Administration as we work through the many issues and concerns that the BMCMPO has with the I-69 project. We look forward to your response and to continuing this dialogue as part of the MPO 3C process.

Sincerely,

Richard Martin

Chair, BMCMPO I-69 Subcommittee

CC:

Mayor Mark Kruzan (BMCMPO)

Mark Stoops (BMCMPO) Jack Baker (BMCMPO

Lynn Coyne (BMCMPO)

Kent McDaniel (BMCMPO)

Jay DuMontelle (FHWA)

Michelle Allen (FHWA)

Sam Sarvis (INDOT)

Jim Stark (INDOT)

Sandra Flum (INDOT)

I-69 Questions from MPO Policy Committee Members 9/21/11

Note: The following questions were submitted by Policy Committee members and staff. None of the questions have been eliminated or changed in any way. Several questions may be similar but attention should be paid to the differences and the information requested. The questions are loosely bundled together around themes to facilitate review.

- 1) Of the projected job increases due to I-69, what percent of those will be new jobs as opposed to transfers from other regions of the state and country? *Andy Ruff*
- 2) Please provide an official document from the Dept. of Defense that indicates that I-69 is crucial to the survival of Crane. *Andy Ruff*
- 3) What is the net economic impact (subtracting out any economic activity shifted from other parts of the state) compared with the net economic impact of repairing the aforementioned bridges along with the over 400 bridges that currently have the same structural rating that the bridge in Minnesota had before its collapse? *Andy Ruff*
- 4) How much more will it cost to upgrade IN-37 to an interstate from Bloomington to Indianapolis than constructing I-69 along the least expensive alternative route from the Section 3 terminus to I-70? How much quicker could an interstate connection from Evansville to Indianapolis be completed due to these cost savings *Andy Ruff*
- 5) What rule allows fiscal constraint to be determined for the MPO portion of I69 in the MPO jurisdiction when construction funds are not included in the TIP? *Richard Martin*
- 6) Does INDOT, according to Federal guidelines, have proper fiscal constraint to construct I-69 section 4? *Richard Martin*
- 7) Does failure of the MPO to add the portion of I69 inside the BMCMPO's boundary to its TIP for construction, mean the determination of fiscal constraint for Section 4 is no longer valid and must be revisited? *Richard Martin*
- 8) Indiana currently has many bridges in need of upgrades and repairs. Some major bridges, such as the Cline Ave, Bridge, MLK Bridge, and Sherman-Minton Bridge area closed to traffic. How has the need to repair and upgrade these bridges affected INDOT's budget? *Andy Ruff*
- 9) What is the estimated economic losses state-wide due to bridge closings as well as lane and weight restrictions? *Andy Ruff*
- 10) Could you please list INDOT's projected total revenues and total expenditures for the years 2012 to 2015. *Andy Ruff*

- 11) List all I-69 related activities that have taken place in Section 4 and the total amount of money already spent in Section 4. *Andy Ruff*
- 12) List all I-69 related activities including purpose, dates of activities, specific location, costs, detailed results, contractors that have taken place in Section 4 and the total amount of money already spent in Section 4 *Andy Ruff*
- 13) INDOT has stated that some of the toll road money budgeted for Sections 1-3 will be left over and used to help build Section 4. How much of the original \$700 million budgeted is left over and will be used for Section 4? *Andy Ruff*
- 14) What is the current total cost estimate for all I-69 related activities for Section 5, including ALL costs not just construction costs? *Andy Ruff*
- 15) What innovative funding options are being considered for funding Sections 5 and 6? *Andy Ruff*
- 16) What is the current estimate of lost revenue for Monroe Co.due to the construction of I-69? Please include property tax losses and losses to businesses, especially during construction and any other anticipated losses. *Andy Ruff*
- 17) Will Indiana receive any additional federal funds to construct I-69 than it's normal share of federal funds that would be received by not building I-69 or building along a less costly route? Since earmarks have been discontinued by Congress, what is the source of any additional funds, and what additional amount beyond Indiana's normal share is projected? What are the projections based on? *Andy Ruff*
- 18) Is completing I-69 to Indianapolis a higher or lower priority than repairing the structurally deficient bridges around the state? Are priorities set based on net economic impact? If not, on what basis are highway priorities set? *Andy Ruff*
- 19) What budget line of INDOT will fund construction of I69 in the MPO jurisdiction if the MPO does not include that portion in its TIP? *Richard Martin*
- 20) By which mechanism will funds be moved to the I69 budget line for construction if the MPO does not approve the use of Federal funds for I69? *Richard Martin*
- 21) What amount of funding over-run is allowed for the I69 project in Monroe County? *Richard Martin*
- 22) What is the process for deciding to fund design changes not recommended in the EIS 2 document? *Richard Martin*
- 23) What process should be employed to fund changes outside Section 4, the need for which arises as a consequence of Section 4 use, and inability to construct as part of Section 5

- prior to the opening of Section 4 (specifically the Vernal Pike underpass, signalization of existing 37 intersections, and additional left turn lanes)? *Richard Martin*
- 24) How will the State fund Section 5 if the MPO does not include Section 5 in its TIP? *Richard Martin*
- 25) If MPO adopts a resolution committing to not include any portion of I69 Section 5 into its TIP and maintains the effect of that resolution through continued requests from INDOT, does the state have sufficient resources to fund that project? *Richard Martin*
- 26) If MPO adopts a resolution committing to not include any portion of I69 Section 5 into its TIP and maintains the effect of that resolution through continued requests from INDOT, i.e. no approval for preliminary design, ROW acquisition, or construction, can the state achieve fiscal constraint for Section 5 to receive matching funds from FHWA for that portion outside of the MPO jurisdiction? *Richard Martin*
- 27) Would the failure of the state to achieve fiscal constraint for Section 5 resulting from MPO action make the Section 4 ROD untenable as a means to achieve the larger goal of I69 through Indiana? *Richard Martin*
- 28) What limits, in terms of dollars or time, exist for recovery by the State of funds spent At Risk, i.e. without Federal approval for recovery? *Richard Martin*
- 29) Is the State required to continue projects already in the TIP and STIP at funding levels and schedule specified or can they unilaterally modify funding or schedule without MPO approval? *Richard Martin*
- 30) Is there a limit for the amount of funding that is not approved but still allows a project to go forward, i.e. what extent or percent of total budget is considered still within fiscal constraint requirements for Federal funding? *Richard Martin*
- 31) With its refusal to accept our new TIP can INDOT withhold our Federal funds and/or redirect those funds for construction of I-69? *Richard Martin*
- 32) Since at present the expiration of the current TIP is June 26, 2013, are Federal funds not available for any BMCMPO projects after that date? *Richard Martin*
- 33) Are there other ways for the MPO to access Federal funds that do not include INDOT STIP requirements? *Richard Martin*
- 34) Given that 23 CFR 450.330 (b) states that: "In metropolitan areas not designated as Transportation Management Agencies (TMAs), projects to be implemented using title 23 USC funds or funds under title 49 USC Chapter 53, shall be selected by the State and/or the public transportation operator(s), in cooperation with the MPO from the approved Metropolitan TIP.", under which circumstances does the "State or public transportation operator(s)" govern the expenditure process between the MPO and FTA? *Richard Martin*

- 35) Can FTA funds be used as match for interstate construction? Richard Martin
- 36) To what extent are Federal funds directed for public mass transportation support eligible for discretionary allocation by the State? *Richard Martin*
- 37) Which projects in the list of SR37 improvements prior to Section 5 construction have been programmed to be completed concurrent with Section 4 construction? *Richard Martin*
- 38) Do Federal or State \$\$ limits exist for elements of INDOT's Interstate programing phases? Would you explain the \$\$ amounts and how they affect programming? *Jack Baker*
- 39) Will INDOT and their contractor be following Monroe County regulations for building in karst areas? *Andy Ruff*
- 40) Does this route alignment for Section 4 meet acceptable criteria for environmental impacts? *Richard Martin*
- 41) Could Section 4 be built at acceptable criteria for environmental impacts if it used the full cost project specifications? *Richard Martin*
- 42) What standards will be employed to safe-guard over sensitive karst features in or near the I69 corridor? *Richard Martin*
- 43) Karst area construction activities / mitigation *Bill Williams*
- 44) Did INDOT use the latest air quality conformity data and traffic modeling data to determine the impact of increased traffic emissions on Bloomington and Monroe County? *Andy Ruff*
- 45) What air quality and traffic models were used for these determinations? Andy Ruff
- 46) Were changes in design, such as the deferral of the interchange at SR-37. taken into account in the air quality modeling? If not, please explain why these changes were not addressed. *Andy Ruff*
- 47) Since Section 5 will not be constructed for some time, was this taken into account when doing the air quality modeling? For example, there are many stop lights on existing SR-37 which means more idling and more emissions as traffic increases. *Andy Ruff*
- 48) What is the current and projected air quality impact of I69 Sections 4 and 5 over the next 30 years if the low cost alternative is implemented on Section 4 and Section 5 construction is delayed for 10 years? *Richard Martin*

- 49) Has anyone determined the additional emissions from truck traffic on a 4% versus a 5% grade and the cumulative affect this will have on air quality in the areas of the proposed steeper grades? *Richard Martin*
- 50) Air quality 2004 data vs. 2009 data *Bill Williams*
- 51) What is the expected effect of interstate traffic upon our air quality? Is a study required by State or Federal agencies to determine the effect? If not required will one be done? What is INDOT's current opinion will Interstate traffic have a significant effect; will it take us over the limit for a non-attainment area? What is INDOT's responsibility if this occurs? *Jack Baker*
- 52) The FEIS indicates that Monroe County's VMT is expected to increase by 22% (p. 5-277) by 2030 as a result of I-69. What assurances is INDOT willing to provide that this will not result in reduced air quality and non-conformity with the Clean Air Act? *Staff*
- 53) What are the traffic estimates for the stop light at SR-37? *Andy Ruff*
- 54) What happened to the study done by BLA for App. NN? :How much were they paid? *Andy Ruff*
- 55) Why was Appendix NN removed from the Section 4 FEIS? How much was BLA paid to do the Appendix NN Study? Who made the decision to remove Appendix NN after the FEIS was issued? Who at the Federal Highway Administration approved the ROD knowing Appendix NN was removed post issuing of the FEIS. If FHA did not know about removal of Appendix NN from the FEIS how was the Record of Decision for Section 4 a valid decision? *Andy Ruff*
- 56) What projections do you have for truck and non-truck traffic increase, in five year increments, over the first 30 years of Section 4 use? *Richard Martin*
- 57) What local emergency response entities will be held responsible for accidents on I-69? For example, will the Indian Creek Firefighters to responsible for accidents on I-69 through their area of responsibility? *Andy Ruff*
- 58) What are the anticipated cost to Bloomington/Monroe County due to I-69 induced crime? *Andy Ruff*
- 59) What specific criteria must be met to allow an emergency access on Burch Road for the purpose of decreasing response time to environmental emergencies unique to the new terrain highway? *Richard Martin*
- 60) How do we delay the opening of I69 Section 4 until after specific safety concerns for existing SR 37 intersections are addressed with sufficient roadway improvements to meet anticipated traffic flow needs? *Richard Martin*

- 61) Emergency access Harmony (ICFD) & Burch (VBFD) Bill Williams
- 62) Commitment to SR 37 improvements prior to Section 5 construction are the projects listed in the FEIS real projects? I know the INDOT has began design of the intersection improvements at State Road 45 with Harmony / Garrison Chapel Road and with Breeden Road. Progress? Vernal Pike has the highest crash rate in the area and we are extremely concerned with the safety of travelers in this area, as well as the other intersections mentioned in the FEIS. What commitment will INDOT make to assure they become a reality as soon as possible? *Bill Williams*
- 63) Appendix QQ indicates several intersections along SR37 beyond the project limits of Section 4 have demonstrable safety concerns which will likely be exacerbated by the construction of Section 4. When will INDOT proceed with improvements to SR37/Vernal Pike and SR37/Bloomfield Rd? When can the BMCMPO expect a TIP amendment request for these improvements? Will these improvements be in place by the time I-69 is complete? If each section of I-69 is deemed to have independent utility, how can Section 4 rely on improvements anticipated as part of Section 5 to address these safety concerns, especially in the absence of a schedule or budget for Section 5? Staff
- 64) Does Crane have plans to store nuclear waste on site? If so, will I-69 facilitate that plan? *Andy Ruff*
- 65) Please list all changes in construction that have and are occurring, after the ROD was issued, in Sections 1-3. *Andy Ruff*
- 66) Numerous changes in design and construction have occurred, after the ROD was approved, in Section 1-3. Does INDOT anticipate similar changes in Section 4? *Andy Ruff*
- 67) What is the life expectancy of asphalt versus concrete pavement for a major truck corridor such as I-69? *Andy Ruff*
- 68) What thickness of pavement will be used for Section 4? Andy Ruff
- 69) As part of the I-69 project, will intelligent traffic systems be installed to monitor traffic? *Andy Ruff*
- 70) List all areas in Monroe County that will be subject to blasting during the construction of I-69. *Andy Ruff*
- 71) How can the MPO become more involved in the analysis and decision process related to design trade-off studies to assure that local concerns are given greater priority in a regional context where Bloomington and Monroe County are the dominate economic influence? *Richard Martin*

- 72) Since the justification of steeper grades on Section 4 seems very weak in terms of risk assessment, what additional studies or data have been collected to support the low cost recommendation in terms of risk to life and prperty? *Richard Martin*
- 73) What specific mitigation steps will be taken to eliminate the increased soil loss caused by the low cost roadway side slope implementation that was not considered in the FEIS. *Richard Martin*
- 74) Is it possible to construct Section 4 in the assigned alignment corridor without resorting to low cost construction alternatives and still meet environmental impact criteria? *Richard Martin*
- 75) Intersection vs. Interchange vs. Roundabout at SR 37 Bill Williams
- 76) Truck Grades the FEIS references a study conducted in Brazil as it relates to grades for trucks. In reviewing the document and having had correspondence with the author of the study, the referenced study may not be suitable for application to this project. It specifically states that additional data and study should be conducted. We are concerned that this has not been thoroughly reviewed and have concerns with the application of the Brazil study. Also, as it relates to truck grades over the study period of the FEIS, what data or further studies have been conducted to account for additional trucks in the 20 year design period? Has anyone determined the additional emissions from truck traffic on a 4% versus a 5% grade and the cumulative affect this will have on air quality in the areas of the proposed steeper grades? *Bill Williams*
- 77) Slopes There has been a lot of work reviewing the clear zone requirements relative to a 3:1 slope versus a 2:1 slope. It appears the safety issue has been adequately addressed with the 30 foot clear zone requirement. The concern we have with increasing the slope is the erodability of the soils in this area. In reviewing the Universal Soil Loss Equation LS table, it appears that soil loss would almost double given the proposed increase in slope, going from LS factor of 6.5 to LS factor of 13 over a 50' horizontal area. What will be done to mitigate this and how will the slopes be maintained? *Bill Williams*
- 78) In 2010, INDOT requested a TIP amendment which included construction of I-69 at a cost of \$61,693,000. In 2011, the I-69 construction cost within the urbanized area was \$32,000,000. Please specify the changes to the project which have resulted in this change to the construction cost in the urbanized area. *Staff*
- 79) Amenities, such as bicycle and pedestrian paths, etc., have been promised to Bloomington/Monroe County. In light of funding shortfalls and other pressing needs, are these amenities still going to be built? What are the "consequences" for INDOT if they are not? *Andy Ruff*
- 80) What agreements need to be made now so that in the future as project plans and funding sources are programmed for non-vehicular use of the I69 ROW, as identified in the

Monroe County Alternative Transportation Plan, that use of selected portions of the corridor is made available? *Richard Martin*

- 81) Why is a parallel multi-use trail not incorporated into the project? Please provide specific rationale. What would have to be done to incorporate such a facility into the I-69 project? *Staff*
 - a. The inclusion of I-69 in the adopted LRTP has been cited as justification for the I-69 TIP amendment. The LRTP specifically calls for a parallel multi-use trail to be incorporated into the project. How can the LRTP be used to support one aspect of the project (road) and not the other (trail)? *Staff*
 - b. INDOT's response to the BMCMPO's comment on the inclusion of the trail states, "INDOT will support the efforts of other government agencies who wish to consider (as a separate project) multi-use facilities parallel to I-69." Please identify what "other government agencies" are expected to build the trail. Why would "other government agencies" be expected to build the trail and not the interstate? *Staff*
 - c. Given the effort required to procure right-way, design, and construct a statewide multi-use trail, why has the State not planned to incorporate a trail in all Sections of the project despite it being identified as a Priority Visionary Trail in the Indiana State Trails, Greenways and Bikeways Plan? *Staff*
 - d. National Highway System funds can be used for bicycle transportation and pedestrian walkways (23 USC 217(b)). The State has claimed that other sections of I-69 have come in under budget and are ahead of schedule. If this is true, is it correct to assume that funding is available to include a multi-use trail into the project? *Staff*
- 82) In the July 11, 2011 letter to INDOT approving the FY 2012-2015 STIP, FHWA reminded INDOT that it must take action on the BMCMPO FY 2012-2015 TIP "within a reasonable time." BMCMPO approved the TIP on May 13, 2011, but the state has not submitted it to FHWA/FTA for certification yet.

Several other MPOs around the state have adopted 2012-2015 TIPs around the same time as BMCMPO, all of which have been certified (See below). TIP approval letters indicate that the TIPs were only reviewed for accuracy and compliance with SAFETEA-LU before certification. In light of the quick approval of other TIPs, how does INDOT justify the unreasonable delay in submitting the BMCMPO 2012-2015 TIP to FHWA/FTA for certification?

Indianapolis – May 4, 2011 / Certified May 26, 2011 MCCOG – April 7, 2011 / Certified May 18, 2011 Columbus (2012-2016 TIP) - April 27, 2011 / Certified April 28, 2011 Fort Wayne – April 12, 2011 / Certified May 24, 2011 Tippecanoe County – April 20, 2011 / Certified May 18, 2011 Muncie – April 20, 2011 / Certified May 18, 2011 MACOG – April 13, 2011 / Certified April 25, 2011 Terre Haute – May 10, 2011 / Certified May 18, 2011

- OKI April 14, 2011 / Certified April 28, 2011 *Mark Stoops & Andy Ruff*
- 83) Given that the 1978 MOU governing relations between BMCMPO and INDOT gives the MPO sole responsibility for "[d]evelopment and endorsement of a Transportation Improvement Programs" (sic), from where does INDOT believe it is given the authority to withhold an adopted TIP from federal certification? *Mark Stoops & Andy Ruff*
- 84) According to Chapter 1.4 C of the BMCMPO Bylaws, "[r]eports, programs, and plans become official process documents following adoption by resolution of the Metropolitan Planning Organization Policy Committee." Therefore, the 2012-2015 TIP became the official TIP upon adoption by resolution on May 14, 2011. Since the operating agreement currently in place does not grant INDOT the authority to override the decisions of the MPO, where does INDOT attain the authority to continue to recognize the 2010-2013 TIP and to represent to FHWA that the previous TIP remains valid? *Mark Stoops & Andy Ruff*
- 85) A Record of Decision (ROD) for a federally funded transportation project within an MPO's border can not be issued if the project is not included in that MPO's current TIP. If the 2012-2015 TIP is certified by FHWA/FTA without Section 4 of I-69 included, will the ROD be invalidated? Alternatively, if the 2010-2013 TIP is amended to remove Section 4 of I-69, will the ROD be invalidated? Does INDOT believe that the portion of the project outside the MPO boundary may continue if the project is not included in the TIP? If so, from where does INDOT get its authority to proceed with an unapproved project? *Mark Stoops & Andy Ruff*
- 86) Does INDOT consider the construction of Sections 1-4 to have independent utility and a stand alone project? Even if Sections 5-6 are not built? *Andy Ruff*
- 87) Does the decision regarding the independent utility of I69 Sections 1 thru 6 mean that there is no dependency between the sections with regard to completion of I69 through Indiana? *Richard Martin*
- 88) Has a Project Management Plan been competed for Section 4? If so, please supply us with a copy of that plan. *Andy Ruff*
- 89) Please supply with complete plans for the EIS process through construction and completion of Sections 5 and 6. *Andy Ruff*
- 90) At what date does a vote by the MPO become irrelevant regarding the expenditure of federal funds for that portion of I69 in the MPO jurisdiction, i.e. when does FHWA eliminate the use of Federal funds for construction in Section 4 within the MPO jurisdiction? *Richard Martin*

- 91) Are there any mechanisms by which the State can use Federal funds to construct I69 within the MPO jurisdiction without inclusion of that portion of I69 in the MPO TIP? *Richard Martin*
- 92) Why has the State not engaged with the MPO within a Context Sensitive Solutions process, as recommended by FHWA, as the means to resolve conflicts between State and Local standards to find solutions that work for both the State and the Community? *Richard Martin*
- 93) Does STIP failure to show I69 Section 5 as a scheduled project for 2012 2015 mean that they do not meet the requirements for STIP inclusion or that they expect to not be performing any I69 Section 5 work during 2012 -2015? *Richard Martin*
- 94) Does the use of Federal funds for highway projects within the MPO jurisdiction always require concurrence in MPO TIP whether or not it is included in STIP? *Richard Martin*
- 95) Can INDOT continue to reject our most recent adopted TIP; for how long? What are Federal requirements regarding State acceptance or rejection of a locally adopted TIP? *Richard Martin*
- 96) Was it appropriate for INDOT to ask that I-69 be included in our local TIP prior to the completion of a final EIS? *Richard Martin*
- 97) Is the MPO obligated to now include construction of this project in our TIP if environmental questions still cannot be answered during the September 9 meeting? *Richard Martin*
- 98) To what extent can a local community standard be over-ridden by state and federal authorities to promote regional objectives? *Richard Martin*
- 99) Since the Governor and the BMCMPO do not agree upon a list of projects at this point, is it the desire of FHWA that the BMCMPO defer to the state policy? *Richard Martin*
- Are any local permits needed for activities related to I69? *Richard Martin*
- 101) Permits needed from other regulatory agencies to proceed to construction *Bill Williams*
- 102) Staff is of the impression that the comments submitted by the BMCMPO Director on the DEIS were largely dismissed or remain unresolved. What is FHWA's impression of the responses given by INDOT to the BMCMPO's DEIS comments and how this adheres to the 3-C process? *Staff*
- 103) It has been suggested that INDOT may proceed with construction of I-69 up to the urbanized boundary absent inclusion of the project in the BMCMPO's TIP. Wouldn't the BMCMPO and INDOT need to come to resolution of the segment within the urbanized

- boundary before any aspect of the project proceeds with construction? How could Section 4 function without the connection to SR37? *Staff*
- INDOT has threatened "consequences" if this MPO does not include all aspects of I-69 in its TIP. Indeed, some funds were withheld for a period of time. What are the consequences for INDOT if it does not design and build I-69 in Section 4 to its original plans? For example, numerous changes in design and construction have been made after the ROD in Sections 1-3/ If similar changes are made in Section 4 what are the consequences for INDOT? *Andy Ruff*
- By what means does the MPO, and its LPA's, maintain productive relationships in terms of project acceptance, funding, scheduling, and completion, if the MPO does not approve the use of Federal funds for I69 construction in Section 4 and/or preliminary design, ROW acquisition, and construction for Section 5? *Richard Martin*
- Is the rejection on 06/20/2011 of Monroe County funding for Stinesville Bridge #12 of 4/22/11 for \$1,132,100, Unionville Rail Trail of 3/11/11 for \$532,680, and Kinser Pike Bridge #46 of 4/22/11 for \$1,858,400 = \$3,523,180 the result of BMCMPO action in May, and if not, what was the reason for rejection? *Richard Martin*
- 107) Future MPO funding if TIP does not include I-69 *Bill Williams*
- 108) Project funding losses to date (applications denied on 6/20/2011 for Stinesville Bridge #12 of 4/22/11 for \$1,132,100, Unionville Rail Trail of 3/11/11 for \$532,680, and Kinser Pike Bridge #46 of 4/22/11 for \$1,858,400 = \$3,523,180) *Bill Williams*
- 109) If the BMCMPO's actions are unacceptable to the State, is the State willing to document this in writing with suggested remedies? Is it fair for the BMCMPO to assume it is in good standing with the State and that projects will not be adversely affected absent any formal written notification to indicate otherwise? *Staff*

I-69, Section 4 FEIS - Concerns (Bill Williams)

- 1) Intersection vs. Interchange vs. Roundabout at SR 37
- 2) Permits needed from other regulatory agencies to proceed to construction
- 3) Emergency access Harmony (ICFD) & Burch (VBFD)
- 4) Karst area construction activities / mitigation
- 5) Air quality 2004 data vs. 2009 data
- 6) Future MPO funding if TIP does not include I-69
- 7) Project funding losses to date (applications denied on 6/20/2011 for Stinesville Bridge #12 of 4/22/11 for \$1,132,100, Unionville Rail Trail of 3/11/11 for \$532,680, and Kinser Pike Bridge #46 of 4/22/11 for \$1,858,400 = \$3,523,180)
- 8) Truck Grades the FEIS references a study conducted in Brazil as it relates to grades for trucks. In reviewing the document and having had correspondence with the author of the study, the referenced study may not be suitable for application to this project. It specifically states that additional data and study should be conducted. We are concerned that this has not been thoroughly reviewed and have concerns with the application of the Brazil study.

Also, as it relates to truck grades over the study period of the FEIS, what data or further studies have been conducted to account for additional trucks in the 20 year design period?

Has anyone determined the additional emissions from truck traffic on a 4% versus a 5% grade and the cumulative affect this will have on air quality in the areas of the proposed steeper grades?

9) Commitment to SR 37 improvements prior to Section 5 construction - are the projects listed in the FEIS real projects?

I know the INDOT has began design of the intersection improvements at State Road 45 with Harmony / Garrison Chapel Road and with Breeden Road. Progress?

Vernal Pike has the highest crash rate in the area and we are extremely concerned with the safety of travelers in this area, as well as the other intersections mentioned in the FEIS.

What commitment will INDOT make to assure they become a reality as soon as possible?

10) Slopes - There has been a lot of work reviewing the clear zone requirements relative to a 3:1 slope versus a 2:1 slope. It appears the safety issue has been adequately addressed with the 30 foot clear zone requirement.

The concern we have with increasing the slope is the erodability of the soils in this area. In reviewing the Universal Soil Loss Equation LS table, it appears that soil loss would almost double given the proposed increase in slope, going from LS factor of 6.5 to LS factor of 13 over a 50' horizontal area. What will be done to mitigate this and how will the slopes be maintained?



RE: Survey Work to Begin in Monroe County

1 messace

Baker, Andrew J <a|baker@indiana.edu>

Fri, Sep 16, 2011 at 3:19 PM

To: "desmandi@blcomington.in.gov" <desmandi@blcomington.in.gov>

Cc: "richardm@tirwisje.com" <ri>chardm@tirwisje.com>, Bijj Wijjiams <bwijjiams@co.monroe.in.us>, "hessr@bjoomington.in.gov" <hessr@bjoomington.in.gov

I think mine and Richard's question 24 are the same.

Another question — What is the expected effect of interstate traffic upon our air quality? is a study required by State or Federal agencies to determine the effect? If not required will one be done? What is INDOT's current opinion — will interstate traffic have a significant effect; will it take us over the limit for a non-attainment area? What is INDOT's responsibility if this occurs?

-- Jack

Here's another question Richard and I discussed for the list — Do Federal or State \$\$ limits exist for elements of INDOT's interstate programing phases? Would you explain the \$\$ amounts and how they affect programming?

-- Jack

Josh, checking to see where we are regarding questions and issues for Monday's meeting.

-- Jack

From: Baker, Andrew J

Sent: Friday, September 16, 2011 1:44 PM

To: SFlum@indot.IN.gov

Ce: 'richardm@tinwisie.com'; 'Bill Williams'; 'hessr@bloomington.in.gov'

Subject: RE: Survey Work to Begin in Monroe County

Sandra, thank you. I expect BMCMPO to present and discuss our lists of questions and issues with INDOT. I would expect us — BMCMPO, INDOT, and DOT — to begin negotiating issues that need resolution early as possible in the design process. I-69/SR37 temporary intersection; collector roads; Vernal Pike intersection; emergency/hazmat access; transit, bike-ped and trail crossings are some I expect will come from our issues list. I would ask that INDOT be prepared to discuss our issues and to offer its own suggestions for best ways to interface roads and trails with the interstate.

-- Jack

From: Flum, Sandra [mailto:SFlum@indot.N.gov] Sant: Tuesday. Sectember 13. 2011 1:01 PM

- 1. At what date does a vote by the MPO become irrelevant regarding the expenditure of federal funds for that portion of I69 in the MPO jurisdiction, i.e. when does FHWA eliminate the use of Federal funds for construction in Section 4 within the MPO jurisdiction?
- 2. Are there any mechanisms by which the State can use Federal funds to construct I69 within the MPO jurisdiction without inclusion of that portion of I69 in the MPO TIP?
- 3. What budget line of INDOT will fund construction of I69 in the MPO jurisdiction if the MPO does not include that portion in its TIP?
- 4. By which mechanism will funds be moved to the I69 budget line for construction if the MPO does not approve the use of Federal funds for I69?
- 5. What amount of funding over-run is allowed for the I69 project in Monroe County?
- 6. What is the process for deciding to fund design changes not recommended in the EIS 2 document?
- 7. What process should be employed to fund changes outside Section 4, the need for which arises as a consequence of Section 4 use, and inability to construct as part of Section 5 prior to the opening of Section 4 (specifically the Vernal Pike underpass, signalization of existing 37 intersections, and additional left turn lanes)?
- 8. How will the State fund Section 5 if the MPO does not include Section 5 in its TIP?
- 9. If MPO adopts a resolution committing to not include any portion of I69 Section 5 into its TIP and maintains the effect of that resolution through continued requests from INDOT, does the state have sufficient resources to fund that project?
- 10. If MPO adopts a resolution committing to not include any portion of I69 Section 5 into its TIP and maintains the effect of that resolution through continued requests from INDOT, i.e. no approval for preliminary design, ROW acquisition, or construction, can the state achieve fiscal constraint for Section 5 to receive matching funds from FHWA for that portion outside of the MPO jurisdiction?
- 11. Would the failure of the state to achieve fiscal constraint for Section 5 resulting from MPO action make the Section 4 ROD untenable as a means to achieve the larger goal of I69 through Indiana?
- 12. Does the decision regarding the independent utility of I69 Sections 1 thru 6 mean that there is no dependency between the sections with regard to completion of I69 through Indiana?
- 13. Why has the State not engaged with the MPO within a Context Sensitive Solutions process, as recommended by FHWA, as the means to resolve conflicts between State and Local standards to find solutions that work for both the State and the Community?
- 14. By what means does the MPO, and its LPA's, maintain productive relationships in terms of project acceptance, funding, scheduling, and completion, if the MPO does not approve the use of Federal funds for I69 construction in Section 4 and/or preliminary design, ROW acquisition, and construction for Section 5?
- 15. What specific criteria must be met to allow an emergency access on Burch Road for the purpose of decreasing response time to environmental emergencies unique to the new terrain highway?
- 16. What agreements need to be made now so that in the future as project plans and funding sources are programmed for non-vehicular use of the I69 ROW, as identified in the Monroe

- County Alternative Transportation Plan, that use of selected portions of the corridor is made available?
- 17. How do we delay the opening of I69 Section 4 until after specific safety concerns for existing SR 37 intersections are addressed with sufficient roadway improvements to meet anticipated traffic flow needs?
- 18. How can the MPO become more involved in the analysis and decision process related to design trade-off studies to assure that local concerns are given greater priority in a regional context where Bloomington and Monroe County are the dominate economic influence?
- 19. Does STIP failure to show I69 Section 5 as a scheduled project for 2012 2015 mean that they do not meet the requirements for STIP inclusion or that they expect to not be performing any I69 Section 5 work during 2012 -2015?
- 20. What limits, in terms of dollars or time, exist for recovery by the State of funds spent At Risk, i.e. without Federal approval for recovery?
- 21. Is the State required to continue projects already in the TIP and STIP at funding levels and schedule specified or can they unilaterally modify funding or schedule without MPO approval?
- 22. Does the use of Federal funds for highway projects within the MPO jurisdiction always require concurrence in MPO TIP whether or not it is included in STIP?
- 23. What rule allows fiscal constraint to be determined for the MPO portion of I69 in the MPO jurisdiction when construction funds are not included in the TIP?
- 24. Is there a limit for the amount of funding that is not approved but still allows a project to go forward, i.e. what extent or percent of total budget is considered still within fiscal constraint requirements for Federal funding?
- 25. Can INDOT continue to reject our most recent adopted TIP; for how long? What are Federal requirements regarding State acceptance or rejection of a locally adopted TIP?
- 26. Does INDOT, according to Federal guidelines, have proper fiscal constraint to construct I-69 section 4?
- 27. With its refusal to accept our new TIP can INDOT withhold our Federal funds and/or redirect those funds for construction of I-69?
- 28. Was it appropriate for INDOT to ask that I-69 be included in our local TIP prior to the completion of a final EIS?
- 29. Is the MPO obligated to now include construction of this project in our TIP if environmental questions still cannot be answered during the September 9 meeting?
- 30. To what extent can a local community standard be over-ridden by state and federal authorities to promote regional objectives?
- 31. Since the Governor and the BMCMPO do not agree upon a list of projects at this point, is it the desire of FHWA that the BMCMPO defer to the state policy?
- 32. Does failure of the MPO to add the portion of I69 inside the BMCMPO's boundary to its TIP for construction, mean the determination of fiscal constraint for Section 4 is no longer valid and must be revisited?

- 33. Since at present the expiration of the current TIP is June 26, 2013, are Federal funds not available for any BMCMPO projects after that date?
- 34. Are there other ways for the MPO to access Federal funds that do not include INDOT STIP requirements?
- 35. Given that 23 CFR 450.330 (b) states that: "In metropolitan areas not designated as Transportation Management Agencies (TMAs), projects to be implemented using title 23 USC funds or funds under title 49 USC Chapter 53, shall be selected by the State and/or the public transportation operator(s), in cooperation with the MPO from the approved Metropolitan TIP.", under which circumstances does the "State or public transportation operator(s)" govern the expenditure process between the MPO and FTA?
- 36. Does this route alignment for Section 4 meet acceptable criteria for environmental impacts?
- 37. Could Section 4 be built at acceptable criteria for environmental impacts if it used the full cost project specifications?
- 38. Can FTA funds be used as match for interstate construction?
- 39. To what extent are Federal funds directed for public mass transportation support eligible for discretionary allocation by the State?
- 40. Is the rejection on 06/20/2011 of Monroe County funding for Stinesville Bridge #12 of 4/22/11 for \$1,132,100, Unionville Rail Trail of 3/11/11 for \$532,680, and Kinser Pike Bridge #46 of 4/22/11 for \$1,858,400 = \$3,523,180 the result of BMCMPO action in May, and if not, what was the reason for rejection?
- 41. Are any local permits needed for activities related to I69?
- 42. What is the current and projected air quality impact of I69 Sections 4 and 5 over the next 30 years if the low cost alternative is implemented on Section 4 and Section 5 construction is delayed for 10 years?
- 43. What standards will be employed to safe-guard over sensitive karst features in or near the I69 corridor?
- 44. Since the justification of steeper grades on Section 4 seems very weak in terms of risk assessment, what additional studies or data have been collected to support the low cost recommendation in terms of risk to life and prperty?
- 45. What projections do you have for truck and non-truck traffic increase, in five year increments, over the first 30 years of Section 4 use?
- 46. Has anyone determined the additional emissions from truck traffic on a 4% versus a 5% grade and the cumulative affect this will have on air quality in the areas of the proposed steeper grades?
- 47. Which projects in the list of SR37 improvements prior to Section 5 construction have been programmed to be completed concurrent with Section 4 construction?
- 48. What specific mitigation steps will be taken to eliminate the increased soil loss caused by the low cost roadway side slope implementation that was not considered in the FEIS.
- 49. Is it possible to construct Section 4 in the assigned alignment corridor without resorting to low cost construction alternatives and still meet environmental impact criteria?

I-69 Questions from Andy Ruff:

- 1. Did INDOT use the latest air quality conformity data and traffic modeling data to determine the impact of increased traffic emissions on Bloomington and Monroe County?
- 2. What air quality and traffic models were used for these determinations?
- 3. Were changes in design, such as the deferral of the interchange at SR-37. taken into account in the air quality modeling? If not, please explain why these changes were not addressed.
- 4. Since Section 5 will not be constructed for some time, was this taken into account when doing the air quality modeling? For example, there are many stop lights on existing SR-37 which means more idling and more emissions as traffic increases.
- 5. What are the traffic estimates for the stop light at SR-37?
- 6. What happened to the study done by BLA for App. NN? :How much were they paid?
- 7. Indiana currently has many bridges in need of upgrades and repairs. Some major bridges, such as the Cline Ave, Bridge, MLK Bridge, and Sherman-Minton Bridge area closed to traffic. How has the need to repair and upgrade these bridges affected INDOT's budget?
- 8. What is the estimated economic losses state-wide due to bridge closings as well as lane and weight restrictions?
- 9. Could you please list INDOT's projected total revenues and total expenditures for the years 2012 to 2015.
- 10. Please list all changes in construction that have and are occurring, after the ROD was issued, in Sections 1-3.
- 11. Numerous changes in design and construction have occurred, after the ROD was approved, in Section 1-3. Does INDOT anticipate similar changes in Section 4?
- 12. INDOT has threatened "consequences" if this MPO does not include all aspects of I-69 in its TIP. Indeed, some funds were withheld for a period of time. What are the consequences for INDOT if it does not design and build I-69 in Section 4 to its original plans? For example, numerous changes in design and construction have been made after the ROD in Sections 1-3/ If similar changes are made in Section 4 what are the consequences for INDOT?
- 13. List all I-69 related activities that have taken place in Section 4 and the total amount of money already spent in Section 4.
- 14. INDOT has stated that some of the toll road money budgeted for Sections 1-3 will be left over and used to help build Section 4. How much of the original \$700 million budgeted is left over and will be used for Section 4?
- 15. What is the current total cost estimate for all I-69 related activities for Section 5, including ALL costs not just construction costs?
- 16. What local emergency response entities will be held responsible for accidents on I-69? For example, will the Indian Creek Firefighters to responsible for accidents on I-69 through their area of responsibility?
- 17. What innovative funding options are being considered for funding Sections 5 and 6?

- 18. What is the current estimate of lost revenue for Monroe Co.due to the construction of I-69? Please include property tax losses and losses to businesses, especially during construction and any other anticipated losses.
- 19. Amenities, such as bicycle and pedestrian paths, etc., have been promised to Bloomington/Monroe County. In light of funding shortfalls and other pressing needs, are these amenities still going to be built? What are the "consequences" for INDOT if they are not?
- 20. Does INDOT consider the construction of Sections 1-4 to have independent utility and a stand alone project? Even if Sections 5-6 are not built?
- 21. Has a Project Management Plan been competed for Section 4? If so, please supply us with a copy of that plan.
- 22. Please supply with complete plans for the EIS process through construction and completion of Sections 5 and 6.
- 23. What is the life expectancy of asphalt versus concrete pavement for a major truck corridor such as I-69?
- 24. What thickness of pavement will be used for Section 4?
- 25. As part of the I-69 project, will intelligent traffic systems be installed to monitor traffic?
- 26. Of the projected job increases due to I-69, what percent of those will be new jobs as opposed to transfers from other regions of the state and country?
- 27. Please provide an official document from the Dept. of Defense that indicates that I-69 is crucial to the survival of Crane.
- 28. Does Crane have plans to store nuclear waste on site? If so, will I-69 facilitate that plan?
- 29. What are the anticipated cost to Bloomington/Monroe County due to I-69 induced crime?
- 30. List all areas in Monroe County that will be subject to blasting during the construction of I-69.
- 31. Will INDOT and their contractor be following Monroe County regulations for building in karst areas?
- 32. Why was Appendix NN removed from the Section 4 FEIS? How much was BLA paid to do the Appendix NN Study? Who made the decision to remove Appendix NN after the FEIS was issued? Who at the Federal Highway Administration approved the ROD knowing Appendix NN was removed post issuing of the FEIS. If FHA did not know about removal of Appendix NN from the FEIS how was the Record of Decision for Section 4 a valid decision?
- 33. List all I-69 related activities including purpose, dates of activities, specific location, costs, detailed results, contractors that have taken place in Section 4 and the total amount of money already spent in Section 4

Additional questions from Andy, submitted by a constituent:

1. Will Indiana receive any additional federal funds to construct I-69 than it's normal share of federal funds that would be received by not building I-69 or building along a less costly route? Since earmarks have been discontinued by Congress, what is the source of any additional funds, and what additional amount beyond Indiana's normal share is projected? What are the projections based on?

- 2. What is the net economic impact (subtracting out any economic activity shifted from other parts of the state) compared with the net economic impact of repairing the aforementioned bridges along with the over 400 bridges that currently have the same structural rating that the bridge in Minnesota had before its collapse?
- 3. Is completing I-69 to Indianapolis a higher or lower priority than repairing the structurally deficient bridges around the state? Are priorities set based on net economic impact? If not, on what basis are highway priorities set?
- 4. How much more will it cost to upgrade IN-37 to an interstate from Bloomington to Indianapolis than constructing I-69 along the least expensive alternative route from the Section 3 terminus to I-70? How much quicker could an interstate connection from Evansville to Indianapolis be completed due to these cost savings



Fwd: MPO Questions

1 message

Mark Stoops <markastoops@yahoo.com>

To: "hessr@bloomington.in.gov" <hessr@bloomington.in.gov>

Mon, Sep 19, 2011 at 4:05 PM

1) In the July 11, 2011 letter to INDOT approving the FY 2012-2015 STIP, FHWA reminded INDOT that it must take action on the BMCMPO FY 2012-2015 TIP "within a reasonable time." BMCMPO approved the TIP on May 13, 2011, but the state has not submitted it to FHWA/FTA for certification yet.

Several other MPOs around the state have adopted 2012-2015 TIPs around the same time as BMCMPO, all of which have been certified (See below). TIP approval letters indicate that the TIPs were only reviewed for accuracy and compliance with SAFETEA-LU before certification. In light of the quick approval of other TIPs, how does INDOT justify the unreasonable delay in submitting the BMCMPO 2012-2015 TIP to FHWA/FTA for certification?

Indianapolis - May 4, 2011 / Certified May 26, 2011

MCCOG - April 7, 2011 / Certified May 18, 2011

Columbus (2012-2016 TIP) - April 27, 2011 / Certified April 28, 2011

Fort Wayne - April 12, 2011 / Certified May 24, 2011

Tippecanoe County - April 20, 2011 / Certified May 18, 2011

Muncie - April 20, 2011 / Certified May 18, 2011

MACOG - April 13, 2011 / Certified April 25, 2011

Terre Haute - May 10, 2011 / Certified May 18, 2011

OKI – April 14, 2011 / Certified April 28, 2011

2) Given that the 1978 MOU governing relations between BMCMPO and INDOT gives the MPO sole responsibility for "[d]evelopment and endorsement of a Transportation Improvement Programs" (sic), from where does INDOT believe it is given the authority to withhold an adopted TIP from federal certification?

- 3) According to Chapter 1.4 C of the BMCMPO Bylaws, "[r]eports, programs, and plans become official process documents following adoption by resolution of the Metropolitan Planning Organization Policy Committee." Therefore, the 2012-2015 TIP became the official TIP upon adoption by resolution on May 14, 2011. Since the operating agreement currently in place does not grant INDOT the authority to override the decisions of the MPO, where does INDOT attain the authority to continue to recognize the 2010-2013 TIP and to represent to FHWA that the previous TIP remains valid?
- 4) A Record of Decision (ROD) for a federally funded transportation project within an MPO's border can not be issued if the project is not included in that MPO's current TIP. If the 2012-2015 TIP is certified by FHWA/FTA without Section 4 of I-69 included, will the ROD be invalidated? Alternatively, if the 2010-2013 TIP is amended to remove Section 4 of I-69, will the ROD be invalidated? Does INDOT believe that the portion of the project outside the MPO boundary may continue if the project is not included in the TIP? If so, from where does INDOT get its authority to proceed with an unapproved project?



More I-69 MPO Subcommittee questions to be submitted to INDOT

1 message

Andy Ruff <ruffa@bloomington.in.gov>

Tue, Sep 20, 2011 at 3:36 PM

To: Josh Desmond <desmondj@bloomington.in.gov>, Raymond Hess <hessr@bloomington.in.gov>, Raymond Hess <mpo@bloomington.in.gov>, "Robinson, Scott" <robinsos@bloomington.in.gov>, Tom Micuda <micudat@bloomington.in.gov>

Cc: Andy Ruff <andyjruff@yahoo.com>

My understanding is that today is the last day to subit questions. Here are more questions for INDOT:

1) In the July 11, 2011 letter to INDOT approving the FY 2012-2015 STIP, FHWA reminded INDOT that it must take action on the BMCMPO FY 2012-2015 TIP "within a reasonable time." BMCMPO approved the TIP on May 13, 2011, but the state has not submitted it to FHWA/FTA for certification yet.

Several other MPOs around the state have adopted 2012-2015 TIPs around the same time as BMCMPO, all of which have been certified (See below). TIP approval letters indicate that the TIPs were only reviewed for accuracy and compliance with SAFETEA-LU before certification. In light of the quick approval of other TIPs, how does INDOT justify the unreasonable delay in submitting the BMCMPO 2012-2015 TIP to FHWA/FTA for certification?

Indianapolis - May 4, 2011 / Certified May 26, 2011

MCCOG - April 7, 2011 / Certified May 18, 2011

Columbus (2012-2016 TIP) - April 27, 2011 / Certified April 28, 2011

Fort Wayne - April 12, 2011 / Certified May 24, 2011

Tippecanoe County – April 20, 2011 / Certified May 18, 2011

Muncie - April 20, 2011 / Certified May 18, 2011

MACOG - April 13, 2011 / Certified April 25, 2011

Terre Haute - May 10, 2011 / Certified May 18, 2011

OKI - April 14, 2011 / Certified April 28, 2011

2) Given that the 1978 MOU governing relations between BMCMPO and INDOT gives the MPO sole responsibility for "[d]evelopment and endorsement of a Transportation Improvement Programs" (sic),

from where does INDOT believe it is given the authority to withhold an adopted TIP from federal certification?

- 3) According to Chapter 1.4 C of the BMCMPO Bylaws, "[r]eports, programs, and plans become official process documents following adoption by resolution of the Metropolitan Planning Organization Policy Committee." Therefore, the 2012-2015 TIP became the official TIP upon adoption by resolution on May 14, 2011. Since the operating agreement currently in place does not grant INDOT the authority to override the decisions of the MPO, where does INDOT attain the authority to continue to recognize the 2010-2013 TIP and to represent to FHWA that the previous TIP remains valid?
- 4) A Record of Decision (ROD) for a federally funded transportation project within an MPO's border can not be issued if the project is not included in that MPO's current TIP. If the 2012-2015 TIP is certified by FHWA/FTA without Section 4 of I-69 included, will the ROD be invalidated? Alternatively, if the 2010-2013 TIP is amended to remove Section 4 of I-69, will the ROD be invalidated? Does INDOT believe that the portion of the project outside the MPO boundary may continue if the project is not included in the TIP? If so, from where does INDOT get its authority to proceed with an unapproved project?



I-69 Section 5 Project Office

3802 Industrial Blvd., Unit 2

Bloomington, IN 47403 U.S.A.

(812) 355-1390

Location Bloomington Parks/Rec Dept, **Project:**

401 N. Morton St, Suite 250

Section 5

I-69 Tier 2 EIS -

Date/Time October 7, 2011, 1:00 pm Notes Prepared By: J. Peyton

Subject Recent expansion of Wapehani Mtn Bike Park; conservation properties, Parks &

Recreation plans along SR37

Participants Jim Peyton – Baker (JP), Dave Williams - Director of Operations & Development,

Bloomington Parks (DW), and Steve Cotter – Natural Resources Manager, Bloomington

Parks (SC)

Notes Action

The meeting was held to discuss recent expansion of Wapehani Mountain Bike Park; conservation properties P&R plans along SR37

Wapehani Mountain Bike Park (WMBP)

• The City of Bloomington received a donation of ~12 acres from the Public Investment Corp (PIC) along the south side of the WMBP. The ~12 acres is roughly shaped like a lower case "n" and includes two large sinkholes on the west side (immediately east of the SR37 ROW fence) and a narrow valley further to the east.

SC to supply Baker with current trail maps for WMBP

• This area is already being used as part of the WMBP trail system with



(Continued)

Page 2 of 4

I-69 Section 5 Project Office
3802 Industrial Blvd., Unit 2

Bloomington, IN 47403 U.S.A.

(812) 355-1390

open access to the general public.

 Bloomington Utilities is evaluating whether to lower the water level with Wapehani lake/reservoir and/or breaching the existing earthen dam.

Conservation Easements

- PIC has set up a conservation easement that wraps around the NE quadrant of the SR37/Tapp Rd intersection; this is part of the privately held property and is not part of the donation to the City of Bloomington;
 PIC contact Mr. Ted Ferguson 812-330-2037.
- A parcel of ~5 acres, known as "Brown Woods," is immediately east of SR37 ROW, just south of the Indiana RR Co. tracks, and east/ north of Canterbury House Apartments/ Basswood Dr. The property is held for conservation use by the Community Foundation (Ms Rene Schaffer contact), but with minor maintenance provided by the Bloomington Parks & Rec Dept. There are no current plans for use other than as part of their "green-space" bank. (note: the "green-space" bank is a mechanism for them to track areas where development would be restricted. While this information is useful as part of the overall study, no regulatory requirement for avoidance/mitigation as part of Section 5)

SC to supply Baker with property and contact information

Other Issues

Bloomington has targeted being listed as a "Platinum Level" Bike City;



(Continued)

Page 3 of 4

I-69 Section 5 Project Office	
3802 Industrial Blvd., Unit 2	
Bloomington, IN 47403 U.S.A.	
(812) 355-1390	
(note: while this information is useful as part of the overall study, no regulatory requirement for avoidance/ mitigation as part of Section 5)	
 The City has approached the Indiana RR about potential "bolt-on" bridge attachment for bike/ped – so far with no acceptance; would like to see any RR bridge improvements include bike/ped space (note: both for general bike access and as part of the previous documented long-term plans, but this inclusion would be solely at the discretion of Indiana RR); 	Any available info?
 Dept has looked at the Southern Indiana Medical Park property south of Tapp and also the area along a potential Weimer Rd shift to the west/out of the floodway (note: both of these were related to the discussion of other local planning interests in the Wapehani area, in this case, other bike trail opportunities); 	
 Dept is interested in a potential bike trail connection from the Bloomington RR trail to west under/across SR37/I-69 to Leonard Springs Park; 	Any plans for trail connectivity?
Dept said that a bike trail via Arlington Rd or even a park of some kind in the Stout Creek valley would be of interest but no plans at this time.	Do they have a planning level document for this?



(Continued)

Page 4 of 4

I-69 Section 5 Project Office

3802 Industrial Blvd., Unit 2

Bloomington, IN 47403 U.S.A.

(812) 355-1390



Section 5—Final Environmental Impact Statement

APPENDIX P CORRESPONDENCE – GOVERNMENT OTHER THAN RESOURCE AGENCIES

2004 Correspondence

2005 Correspondence

2006 Correspondence

2007 Correspondence

2008 Correspondence

2009 Correspondence

2011 Correspondence

2012 Correspondence

2013 Correspondence



INDIANA DEPARTMENT OF TRANSPORTATION

Driving Indiana's Economic Growth

100 North Senate Avenue Room N755 Indianapolis, Indiana 46204 PHONE: (317) 234-5142 FAX: (317) 233-1481

Mitchell E. Daniels, Jr., Governor Michael B. Cline, Commissioner

February 6, 2012

Mayor Mark Kruzan 401 N Morton Street, Suite 210 Bloomington, IN 47404

Dear Mayor Kruzan:

In recognition of the City of Bloomington's interest in the I-69 corridor, and in anticipation of the successful completion of the development and construction of Section 4 of I-69, connecting to SR 37 south of Bloomington and Section 5 through Bloomington, the Indiana Department of Transportation (INDOT) and the Federal Highway Administration (FHWA), as joint lead agencies, extend this invitation to the City of Bloomington to become a local participating agency on Section 5.

The Federal Highway Administration (FHWA), in coordination with the Indiana Department of Transportation (INDOT), is preparing a Tier 2 Environmental Impact Statement (EIS) for Section 5 of the I-69 Indianapolis to Evansville Project. Section 5 of the I-69 corridor runs approximately 21 miles along SR 37 in Bloomington to SR 39 near Martinsville.

We are also extending this offer to Monroe and Morgan counties, the City of Martinsville and the Town of Ellettsville. We chose these communities for invitation because they too are served by the I-69 corridor.

Information regarding the Section 5 EIS timeline, I-69 Section 5, and a general description of participating agency roles and responsibilities can be found in Attachments A, B and C, respectively. INDOT will hold monthly meetings with the participating agencies in addition to meetings noted in the Section 5 EIS schedule. The first of these meetings will be February 15, 2012, with the location to be determined in the coming days. Attendance will signal the City's intent to become a participating agency although you have 30 days to provide your formal response to this letter.

Please respond to us in writing explaining whether the City of Bloomington accepts or declines this invitation. If you decide to become a participating agency, please include the title of the agency official responding as well as the name and contact information for the technical/engineering expert serving as the community's representative. Please forward the written response to Steve Walls at swalls@indot.in.gov, on City of Bloomington letterhead, no later than March 7, 2012.

Thank you and we look forward to your response to this request and the City of Bloomington's participation in the successful development and construction of the I-69 project and your attendance at our first participating agency meeting on February 15, 2012

Sincerely,

Michael B. Cline INDOT Commissioner

cc: Josh Desmond, BMCMPO

Robert Tally, Indiana Division Administrator, FHWA

Michael B. Cline

www.in.gov/dot/
An Equal Opportunity Employer

Attachment A I-69 Section 5 Environmental Studies Schedule January 12, 2012

The following is INDOT's schedule for completing steps necessary to prepare the Section 5 Environmental Impact Statement (EIS) to satisfy the National Environmental Policy Act (NEPA). INDOT's schedule is based upon experience with other EISs on the I-69 corridor along with the review periods allowed by regulation. This schedule allows for review by all parties including, INDOT and their consultants, as well as the federal review by FHWA and other resource agencies, the local participating agencies. Time allotted for public review, comment and meetings are incorporated into the schedule.. For each public meeting or publication there is substantial review and preparation with each contributing agency.

Alternative Review- April 2012 DEIS - September 2012 FEIS - March 2013 ROD - May 2013

In addition to reviewing information in preparation for these milestones, INDOT will hold a monthly meeting with the designated technical expert from the participating agencies starting on February 15, 2012.

Attachment B I-69 Section 5 Environmental Studies Background January 12, 2012

The Federal Highway Administration (FHWA), in coordination with the Indiana Department of Transportation (INDOT), is preparing a Tier 2 Environmental Impact Statement (EIS) for Section 5 of the I-69 Indianapolis to Evansville Project. Section 5 of the I-69 corridor runs approximately 21 miles from SR 37 to SR 39 near Martinsville. (map provided)

I–69 (formerly known as Corridor 18) was designated by Congress in 1991as a strategic, high priority highway serving the east-central United States. I– 69 is planned to be a continuous north south corridor linking Canada, the United States and Mexico. FHWA subsequently identified 32 separate sections of independent utility (SIUs) for the national I–69 corridor. The Evansville-to-Indianapolis section of I–69 has been designated by FHWA as SIU #3.

The FHWA approved a Record of Decision (ROD) on the Tier 1 Final EIS for the I–69 SIU #3 on March 24, 2004. The purpose of the Tier 1 study was to resolve: (1) Whether or not to complete I–69 in Southwestern Indiana; and if so, (2) the selection of a corridor for I–69 between Evansville and Indianapolis. The Tier 2 process will further detail the route within the selected 2000' corridor.

The I-69 project pre-dates Section 6002 of the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU). This section of law established an enhanced environmental review process for certain FHWA projects, increasing the transparency of the process, as well as opportunities for participation. While FHWA and INDOT are not required to follow Section 6002 on the I-69 project, we are informally using the participating agency portions to respond to local agency interest and improve cooperation. Accordingly, you are being extended this invitation to become actively involved as a participating agency in the environmental review process for the project.

Attachment C

I-69 Section 5 Environmental Studies Roles and Responsibilities Participating Agencies January 12, 2012

As a participating agency, in general, you will be asked to designate a technical expert to work with the project staff as indicated below.

- 1) Provide input on the impact assessment methodologies and level of detail in your agency's area of expertise.
- 2) Participate in coordination meetings, conference calls, and joint field reviews as appropriate.
- 3) Provide timely review and comment on sections of the pre-draft or pre-final environmental documents and to communicate any concerns of your agency on the adequacy of the document, the alternatives considered, and the potential impacts and mitigations of the preferred alternative.
- 4) Provide meaningful and timely input on unresolved issues.

THE TRADIANT OF THE MINERS

INDIANA DEPARTMENT OF TRANSPORTATION

Driving Indiana's Economic Growth

100 North Senate Avenue Room N755 Indianapolis, Indiana 46204 PHONE: (317) 234-5142 FAX: (317) 233-1481

Mitchell E. Daniels, Jr., Governor Michael B. Cline, Commissioner

February 6, 2012

Councilman David Drake, President Ellettsville Town Council PO Box 8 221 N Sale Street Ellettsville, IN 47429

Dear Councilman Drake:

In recognition of the Town of Ellettsville's interest in the I-69 corridor, and in anticipation of the successful completion of the development and construction of the I-69 corridor, the Indiana Department of Transportation (INDOT) and the Federal Highway Administration (FHWA), as joint lead agencies, extend this invitation to the Town of Ellettsville to become a local participating agency on Section 5.

The Federal Highway Administration (FHWA), in coordination with the Indiana Department of Transportation (INDOT), is preparing a Tier 2 Environmental Impact Statement (EIS) for Section 5 of the I-69 Indianapolis to Evansville Project. Section 5 of the I-69 corridor runs approximately 21 miles along SR 37 in Bloomington to SR 39 near Martinsville.

We are extending this offer to Monroe and Morgan counties and the cities of Bloomington and Martinsville. We chose these communities for invitation because they too are served by the I-69 corridor.

Information regarding the Section 5 EIS timeline, I-69Section 5, and a general description of participating agency roles and responsibilities are Attachments A, B and C, respectively. INDOT will hold monthly meetings with the participating agencies in addition to meetings noted in the Section 5 EIS schedule. The first of these meetings will be February 15, 2012, with the location to be determined in the coming days. Attendance will signal the Town's intent to become a participating agency although you have 30 days to provide a formal response to this letter.

Please respond to us in writing explaining whether the Town of Ellettsville accepts or declines this invitation. If you decide to become a participating agency, please include the title of the agency official responding as well as the name and contact information for the technical/engineering expert serving as the community's representative. Please forward the written response to Steve Walls at swalls@indot.in.gov, on Town of Ellettsville letterhead, no later than March 7, 2012.

Thank you and we look forward to your response to this request and the Town of Ellettsville's participation on this project at our first participating agency meeting on February 15, 2012.

Sincerely,

Michael B. Cline

INDOT Commissioner

cc: Josh Desmond, BMCMPO

Robert Tally, Indiana Division Administrator, FHWA

Michael B. Cline

www.in.gov/dot/
An Equal Opportunity Employer

Attachment A I-69 Section 5 Environmental Studies Schedule January 12, 2012

The following is INDOT's schedule for completing steps necessary to prepare the Section 5 Environmental Impact Statement (EIS) to satisfy the National Environmental Policy Act (NEPA). INDOT's schedule is based upon experience with other EISs on the I-69 corridor along with the review periods allowed by regulation. This schedule allows for review by all parties including, INDOT and their consultants, as well as the federal review by FHWA and other resource agencies, the local participating agencies. Time allotted for public review, comment and meetings are incorporated into the schedule.. For each public meeting or publication there is substantial review and preparation with each contributing agency.

Alternative Review- April 2012 DEIS - September 2012 FEIS - March 2013 ROD - May 2013

In addition to reviewing information in preparation for these milestones, INDOT will hold a monthly meeting with the designated technical expert from the participating agencies starting on February 15, 2012.

Attachment B I-69 Section 5 Environmental Studies Background January 12, 2012

The Federal Highway Administration (FHWA), in coordination with the Indiana Department of Transportation (INDOT), is preparing a Tier 2 Environmental Impact Statement (EIS) for Section 5 of the I-69 Indianapolis to Evansville Project. Section 5 of the I-69 corridor runs approximately 21 miles from SR 37 to SR 39 near Martinsville. (map provided)

I–69 (formerly known as Corridor 18) was designated by Congress in 1991as a strategic, high priority highway serving the east-central United States. I– 69 is planned to be a continuous north south corridor linking Canada, the United States and Mexico. FHWA subsequently identified 32 separate sections of independent utility (SIUs) for the national I–69 corridor. The Evansville-to-Indianapolis section of I–69 has been designated by FHWA as SIU #3.

The FHWA approved a Record of Decision (ROD) on the Tier 1 Final EIS for the I–69 SIU #3 on March 24, 2004. The purpose of the Tier 1 study was to resolve: (1) Whether or not to complete I–69 in Southwestern Indiana; and if so, (2) the selection of a corridor for I–69 between Evansville and Indianapolis. The Tier 2 process will further detail the route within the selected 2000' corridor.

The I-69 project pre-dates Section 6002 of the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU). This section of law established an enhanced environmental review process for certain FHWA projects, increasing the transparency of the process, as well as opportunities for participation. While FHWA and INDOT are not required to follow Section 6002 on the I-69 project, we are informally using the participating agency portions to respond to local agency interest and improve cooperation. Accordingly, you are being extended this invitation to become actively involved as a participating agency in the environmental review process for the project.

Attachment C

I-69 Section 5 Environmental Studies Roles and Responsibilities Participating Agencies January 12, 2012

As a participating agency, in general, you will be asked to designate a technical expert to work with the project staff as indicated below.

- 1) Provide input on the impact assessment methodologies and level of detail in your agency's area of expertise.
- 2) Participate in coordination meetings, conference calls, and joint field reviews as appropriate.
- 3) Provide timely review and comment on sections of the pre-draft or pre-final environmental documents and to communicate any concerns of your agency on the adequacy of the document, the alternatives considered, and the potential impacts and mitigations of the preferred alternative.
- 4) Provide meaningful and timely input on unresolved issues.



INDIANA DEPARTMENT OF TRANSPORTATION

Driving Indiana's Economic Growth

100 North Senate Avenue Room N755 Indianapolis, Indiana 46204 PHONE: (317) 234-5142 FAX: (317) 233-1481

Mitchell E. Daniels, Jr., Governor Michael B. Cline, Commissioner

February 6, 2012

Mayor Phil Deckard PO Box 1415 59 S Jefferson Street Martinsville, IN 46151

Dear Mayor Deckard:

In recognition of the City of Martinsville's interest in the I-69 corridor, and in anticipation of the successful completion of the development and construction of the I-69 corridor, the Indiana Department of Transportation (INDOT) and the Federal Highway Administration (FHWA), as joint lead agencies, extend this invitation to the City of Martinsville to become a local participating agency on Section 5 of I-69.

The Federal Highway Administration (FHWA), in coordination with the Indiana Department of Transportation (INDOT), is preparing a Tier 2 Environmental Impact Statement (EIS) for Section 5 of the I-69 Indianapolis to Evansville Project. Section 5 of the I-69 corridor runs approximately 21 miles along SR 37 in Bloomington to SR 39 near Martinsville.

We are extending this offer to Monroe and Morgan counties, the City of Bloomington and the Town of Ellettsville. We chose these communities for invitation because they too are served by the I-69 corridor.

Information regarding the Section 5 EIS timeline, I-69 Section 5, and a general description of participating agency roles and responsibilities are Attachments A, B and C, respectively. INDOT will hold monthly meetings with the participating agencies in addition to meetings noted in the Section 5 EIS schedule. The first of these meetings will be February 15, 2012, with the location to be determined in the coming days. Attendance will signal the City's intent to become a participating agency although you have 30 days to provide a formal response to this letter.

Please respond to us in writing explaining whether the City of Martinsville accepts or declines this invitation. If you decide to become a participating agency, please include the title of the agency official responding as well as the name and contact information for the technical/engineering expert serving as the community's representative. Please forward the written response to Steve Walls at swalls@indot.in.gov, on City of Martinsville letterhead, no later than March 7, 2012.

Thank you and we look forward to your response to this request and the City of Martinsville's participation on this project at our first participating agency meeting on February 15, 2012.

Sincerely,

Michael B. Cline INDOT Commissioner

cc: Robert Tally, Indiana Division Administrator, FHWA

ichael B. Cline

www.in.gov/dot/
An Equal Opportunity Employer

Attachment A I-69 Section 5 Environmental Studies Schedule January 12, 2012

The following is INDOT's schedule for completing steps necessary to prepare the Section 5 Environmental Impact Statement (EIS) to satisfy the National Environmental Policy Act (NEPA). INDOT's schedule is based upon experience with other EISs on the I-69 corridor along with the review periods allowed by regulation. This schedule allows for review by all parties including, INDOT and their consultants, as well as the federal review by FHWA and other resource agencies, the local participating agencies. Time allotted for public review, comment and meetings are incorporated into the schedule.. For each public meeting or publication there is substantial review and preparation with each contributing agency.

Alternative Review- April 2012 DEIS - September 2012 FEIS - March 2013 ROD - May 2013

In addition to reviewing information in preparation for these milestones, INDOT will hold a monthly meeting with the designated technical expert from the participating agencies starting on February 15, 2012.

Attachment B I-69 Section 5 Environmental Studies Background January 12, 2012

The Federal Highway Administration (FHWA), in coordination with the Indiana Department of Transportation (INDOT), is preparing a Tier 2 Environmental Impact Statement (EIS) for Section 5 of the I-69 Indianapolis to Evansville Project. Section 5 of the I-69 corridor runs approximately 21 miles from SR 37 to SR 39 near Martinsville. (map provided)

I–69 (formerly known as Corridor 18) was designated by Congress in 1991as a strategic, high priority highway serving the east-central United States. I– 69 is planned to be a continuous north south corridor linking Canada, the United States and Mexico. FHWA subsequently identified 32 separate sections of independent utility (SIUs) for the national I–69 corridor. The Evansville-to-Indianapolis section of I–69 has been designated by FHWA as SIU #3.

The FHWA approved a Record of Decision (ROD) on the Tier 1 Final EIS for the I–69 SIU #3 on March 24, 2004. The purpose of the Tier 1 study was to resolve: (1) Whether or not to complete I–69 in Southwestern Indiana; and if so, (2) the selection of a corridor for I–69 between Evansville and Indianapolis. The Tier 2 process will further detail the route within the selected 2000' corridor.

The I-69 project pre-dates Section 6002 of the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU). This section of law established an enhanced environmental review process for certain FHWA projects, increasing the transparency of the process, as well as opportunities for participation. While FHWA and INDOT are not required to follow Section 6002 on the I-69 project, we are informally using the participating agency portions to respond to local agency interest and improve cooperation. Accordingly, you are being extended this invitation to become actively involved as a participating agency in the environmental review process for the project.

Attachment C

I-69 Section 5 Environmental Studies Roles and Responsibilities Participating Agencies January 12, 2012

As a participating agency, in general, you will be asked to designate a technical expert to work with the project staff as indicated below.

- 1) Provide input on the impact assessment methodologies and level of detail in your agency's area of expertise.
- 2) Participate in coordination meetings, conference calls, and joint field reviews as appropriate.
- 3) Provide timely review and comment on sections of the pre-draft or pre-final environmental documents and to communicate any concerns of your agency on the adequacy of the document, the alternatives considered, and the potential impacts and mitigations of the preferred alternative.
- 4) Provide meaningful and timely input on unresolved issues.

THE PART OF THE PA

INDIANA DEPARTMENT OF TRANSPORTATION

Driving Indiana's Economic Growth

100 North Senate Avenue Room N755 Indianapolis, Indiana 46204 PHONE: (317) 234-5142 FAX: (317) 233-1481

Mitchell E. Daniels, Jr., Governor Michael B. Cline, Commissioner

February 6, 2012

Commissioner Patrick Stoffers, President Monroe County Board of Commissioners 501 N Morton Street Bloomington, IN 47404

Dear Commissioner Stoffers:

In recognition of the Monroe County's interest in the I-69 corridor, and in anticipation of the successful completion of the development and construction of Section 4 of I-69, connecting to SR 37 south of Bloomington and Section 5 through Bloomington, the Indiana Department of Transportation (INDOT) and the Federal Highway Administration (FHWA), as joint lead agencies, extend this invitation to the Board of Commissioners of Monroe County to become a local participating agency on Section 5.

The Federal Highway Administration (FHWA), in coordination with the Indiana Department of Transportation (INDOT), is preparing a Tier 2 Environmental Impact Statement (EIS) for Section 5 of the I-69 Indianapolis to Evansville Project. Section 5 of the I-69 corridor runs approximately 21 miles along SR 37 in Bloomington to SR 39 near Martinsville.

We are extending this offer to Morgan County, the cities of Bloomington and Martinsville and the Town of Ellettsville. We chose these communities for invitation because they too are served by the I-69 corridor.

Information regarding the Section 5 EIS timeline, I-69 Section 5, and a general description of participating agency roles and responsibilities can be found in Attachments A, B and C, respectively. INDOT will hold monthly meetings with the participating agencies in addition to meetings noted in the Section 5 EIS schedule. The first of these meetings will be February 15, 2012, with the location to be determined in the coming days. Attendance will signal Monroe County's intent to become a participating agency although you have 30 days to provide a formal response to this letter.

Please respond to us in writing explaining whether the Board of Commissioners of Monroe County accepts or declines this invitation. If you decide to become a participating agency, please include the title of the agency official responding as well as the name and contact information for the technical/engineer expert serving as the community's representative. Please forward the written response to Steve Walls at swalls@indot.in.gov, on Monroe County letterhead, no later than March 7, 2012.

Thank you and we look forward to your response to this request and the Monroe County's participation in the successful development and construction of the I-69 project and your attendance at our first participating agency meeting on February 15, 2012

Sincerely,

Michael B. Cline
INDOT Commissioner

cc: Josh Desmond, BMCMPO

Robert Tally, Indiana Division Administrator, FHWA

B. Cline

www.in.gov/dot/
An Equal Opportunity Employer

Attachment A I-69 Section 5 Environmental Studies Schedule January 12, 2012

The following is INDOT's schedule for completing steps necessary to prepare the Section 5 Environmental Impact Statement (EIS) to satisfy the National Environmental Policy Act (NEPA). INDOT's schedule is based upon experience with other EISs on the I-69 corridor along with the review periods allowed by regulation. This schedule allows for review by all parties including, INDOT and their consultants, as well as the federal review by FHWA and other resource agencies, the local participating agencies. Time allotted for public review, comment and meetings are incorporated into the schedule.. For each public meeting or publication there is substantial review and preparation with each contributing agency.

Alternative Review- April 2012 DEIS - September 2012 FEIS - March 2013 ROD - May 2013

In addition to reviewing information in preparation for these milestones, INDOT will hold a monthly meeting with the designated technical expert from the participating agencies starting on February 15, 2012.

Attachment B I-69 Section 5 Environmental Studies Background January 12, 2012

The Federal Highway Administration (FHWA), in coordination with the Indiana Department of Transportation (INDOT), is preparing a Tier 2 Environmental Impact Statement (EIS) for Section 5 of the I-69 Indianapolis to Evansville Project. Section 5 of the I-69 corridor runs approximately 21 miles from SR 37 to SR 39 near Martinsville. (map provided)

I–69 (formerly known as Corridor 18) was designated by Congress in 1991as a strategic, high priority highway serving the east-central United States. I– 69 is planned to be a continuous north south corridor linking Canada, the United States and Mexico. FHWA subsequently identified 32 separate sections of independent utility (SIUs) for the national I–69 corridor. The Evansville-to-Indianapolis section of I–69 has been designated by FHWA as SIU #3.

The FHWA approved a Record of Decision (ROD) on the Tier 1 Final EIS for the I–69 SIU #3 on March 24, 2004. The purpose of the Tier 1 study was to resolve: (1) Whether or not to complete I–69 in Southwestern Indiana; and if so, (2) the selection of a corridor for I–69 between Evansville and Indianapolis. The Tier 2 process will further detail the route within the selected 2000' corridor.

The I-69 project pre-dates Section 6002 of the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU). This section of law established an enhanced environmental review process for certain FHWA projects, increasing the transparency of the process, as well as opportunities for participation. While FHWA and INDOT are not required to follow Section 6002 on the I-69 project, we are informally using the participating agency portions to respond to local agency interest and improve cooperation. Accordingly, you are being extended this invitation to become actively involved as a participating agency in the environmental review process for the project.

Attachment C

I-69 Section 5 Environmental Studies Roles and Responsibilities Participating Agencies January 12, 2012

As a participating agency, in general, you will be asked to designate a technical expert to work with the project staff as indicated below.

- 1) Provide input on the impact assessment methodologies and level of detail in your agency's area of expertise.
- 2) Participate in coordination meetings, conference calls, and joint field reviews as appropriate.
- 3) Provide timely review and comment on sections of the pre-draft or pre-final environmental documents and to communicate any concerns of your agency on the adequacy of the document, the alternatives considered, and the potential impacts and mitigations of the preferred alternative.
- 4) Provide meaningful and timely input on unresolved issues.

THE THE TRANSPORT OF THE NEW PARTY.

INDIANA DEPARTMENT OF TRANSPORTATION

Driving Indiana's Economic Growth

100 North Senate Avenue Room N755 Indianapolis, Indiana 46204 PHONE: (317) 234-5142 FAX: (317) 233-1481

Mitchell E. Daniels, Jr., Governor Michael B. Cline, Commissioner

February 6, 2012

Commissioner Norman Voyles, President Morgan County Board of Commissioners 180 South Main Street Martinsville, IN 46151

Dear Commissioner Voyles:

In recognition of the Morgan County's interest in the I-69 corridor, and in anticipation of the successful completion of the development and construction of the I-69 corridor, the Indiana Department of Transportation (INDOT) and the Federal Highway Administration (FHWA), as joint lead agencies, extend this invitation to the Board of Commissioners of Morgan County to become a local participating agency on Section 5.

The Federal Highway Administration (FHWA), in coordination with the Indiana Department of Transportation (INDOT), is preparing a Tier 2 Environmental Impact Statement (EIS) for Section 5 of the I-69 Indianapolis to Evansville Project. Section 5 of the I-69 corridor runs approximately 21 miles along SR 37 in Bloomington to SR 39 near Martinsville.

We are extending this offer to Monroe County, the cities of Bloomington and Martinsville and the Town of Ellettsville. We chose these communities for invitation because they too are served by the I-69 corridor.

Information regarding the Section 5 EIS timeline, I-69 Section 5, and a general description of participating agency roles and responsibilities are Attachments A, B and C, respectively. INDOT will hold monthly meetings with the participating agencies in addition to meetings noted in the Section 5 EIS schedule. The first of these meetings will be February 15, 2012, with the location to be determined in the coming days. Attendance will signal the County's intent to become a participating agency although you have 30 days to provide a formal response to this letter.

Please respond to us in writing explaining whether the Board of Commissioners of Morgan County accepts or declines this invitation. If you decide to become a participating agency, please include the title of the agency official responding as well as the name and contact information for the technical/engineering expert serving as the community's representative. Please forward the written response to Steve Walls at swalls@indot.in.gov, on Morgan County letterhead, no later than March 7, 2012.

Thank you and we look forward to your response to this request and Morgan County's participation on this project at our first participating agency meeting on February 15, 2012.

Sincerely,

Michael B. Cline INDOT Commissioner

cc: Robert Tally, Indiana Division Administrator, FHWA

Lichael B. Cline

www.in.gov/dot/
An Equal Opportunity Employer

Attachment A I-69 Section 5 Environmental Studies Schedule January 12, 2012

The following is INDOT's schedule for completing steps necessary to prepare the Section 5 Environmental Impact Statement (EIS) to satisfy the National Environmental Policy Act (NEPA). INDOT's schedule is based upon experience with other EISs on the I-69 corridor along with the review periods allowed by regulation. This schedule allows for review by all parties including, INDOT and their consultants, as well as the federal review by FHWA and other resource agencies, the local participating agencies. Time allotted for public review, comment and meetings are incorporated into the schedule.. For each public meeting or publication there is substantial review and preparation with each contributing agency.

Alternative Review- April 2012 DEIS - September 2012 FEIS - March 2013 ROD - May 2013

In addition to reviewing information in preparation for these milestones, INDOT will hold a monthly meeting with the designated technical expert from the participating agencies starting on February 15, 2012.

Attachment B I-69 Section 5 Environmental Studies Background January 12, 2012

The Federal Highway Administration (FHWA), in coordination with the Indiana Department of Transportation (INDOT), is preparing a Tier 2 Environmental Impact Statement (EIS) for Section 5 of the I-69 Indianapolis to Evansville Project. Section 5 of the I-69 corridor runs approximately 21 miles from SR 37 to SR 39 near Martinsville. (map provided)

I–69 (formerly known as Corridor 18) was designated by Congress in 1991as a strategic, high priority highway serving the east-central United States. I– 69 is planned to be a continuous north south corridor linking Canada, the United States and Mexico. FHWA subsequently identified 32 separate sections of independent utility (SIUs) for the national I–69 corridor. The Evansville-to-Indianapolis section of I–69 has been designated by FHWA as SIU #3.

The FHWA approved a Record of Decision (ROD) on the Tier 1 Final EIS for the I–69 SIU #3 on March 24, 2004. The purpose of the Tier 1 study was to resolve: (1) Whether or not to complete I–69 in Southwestern Indiana; and if so, (2) the selection of a corridor for I–69 between Evansville and Indianapolis. The Tier 2 process will further detail the route within the selected 2000' corridor.

The I-69 project pre-dates Section 6002 of the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU). This section of law established an enhanced environmental review process for certain FHWA projects, increasing the transparency of the process, as well as opportunities for participation. While FHWA and INDOT are not required to follow Section 6002 on the I-69 project, we are informally using the participating agency portions to respond to local agency interest and improve cooperation. Accordingly, you are being extended this invitation to become actively involved as a participating agency in the environmental review process for the project.

Attachment C

I-69 Section 5 Environmental Studies Roles and Responsibilities Participating Agencies January 12, 2012

As a participating agency, in general, you will be asked to designate a technical expert to work with the project staff as indicated below.

- 1) Provide input on the impact assessment methodologies and level of detail in your agency's area of expertise.
- 2) Participate in coordination meetings, conference calls, and joint field reviews as appropriate.
- 3) Provide timely review and comment on sections of the pre-draft or pre-final environmental documents and to communicate any concerns of your agency on the adequacy of the document, the alternatives considered, and the potential impacts and mitigations of the preferred alternative.
- 4) Provide meaningful and timely input on unresolved issues.



OFFICE OF MONROE COUNTY COMMISSIONERS

100 West Kirkwood Avenue The Courthouse Room 322 BLOOMINGTON, INDIANA 47404

Telephone 812-349-2550 Facsimile 812-349-7320

Patrick Stoffers, President

Iris F. Kiesling, Vice President

Mark Stoops, Member

February 13, 2012

Mr. Michael B. Cline INDOT Commissioner 100 North Senate Avenue Indianapolis, Indiana 46204

Mr. Steve Walls swalls@indot.in.gov.

Re: Local Participating Agency invitation

Dear Mr. Cline and Mr. Walls:

On behalf of the Board of Commissioners of the County of Monroe, Indiana, I am writing to accept your February 6, 2012, invitation to become a local participating agency on Section 5 of the I-69 project. The name and contact information of the technical/engineer expert serving as Monroe County's representative is:

William E. Williams
Monroe County Public Works Director/Engineer
2800 South Kirby Road
Bloomington, Indiana, 47403
Telephone (812) 349-2555
Email bwilliams@co.monroe.in.us.

Mr. Williams has been informed of the February 15, 2012, 3:00 o'clock p.m., participating agency meeting, and is available to attend that meeting. We look forward to working with INDOT to address local concerns related to the project.

Sincerely

Patrick Stoffers, President)

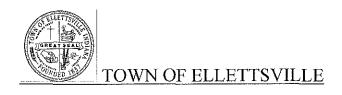
Monroe County Board of Commissioners

501 North Morton Street, Suite 100

Bloomington, Indiana 47404

Telephone:

(812) 349-2550



February 14, 2012

Indiana Department of Transportation 100 North Senate Avenue Indianapolis, Indiana 46204

Steven Walls swalls@indot.in.gov

Dear Steven,

The Town of Ellettsville accepts the invitation to become a participating agency. At the Town Council meeting February 13, 2012 the Ellettsville Town Council appointed Rick Coppock of Bynum, Fanyo and Associates to be our technical/engineering expert to serve as the community representative. Mr. Coppock has been the Town of Ellettsville's engineer for the past twenty plus years. Thank you for inviting the town to participate.

Sincerery

David Drake,

Council Member



CITY OF BLOOMINGTON

OFFICE OF THE MAYOR

401 N Morton St Suite 210 PO Box 100 Bloomington IN 47402 p 812.349.3406 f 812.349.3455 mayor@bloomington.in.gov

February 21, 2012

Steve Walls Indiana Department of Transportation 100 North Senate Avenue Room N755 Indianapolis, IN 46204

Dear Steve,

Thank you very much for the invitation letter dated February 6, 2012 which offers the City of Bloomington an opportunity to be involved in a local participating agency process for Section 5 of the Interstate 69 project. We appreciate the decision of both INDOT and Federal Highway to facilitate increased local input in a transportation project that profoundly affects our community.

As Mayor for the City of Bloomington, I accept your invitation to participate in this process. Specifically, I have designated Raymond Hess, the City's Senior Transportation Planner, to represent our agency in this process. If there are topics discussed during participating agency meetings that require specific engineering expertise, Raymond may be accompanied by Adrian Reid, our City Engineer, to these meetings. Raymond is our primary point person and can be reached by email at hessawabloomington.in.gov or by phone at hessawabloomington.in.g

Once again, thank you for the opportunity to participate in this process.

Thank you,

Mark Kruzan, Mayor City of Bloomington

City of Martinsville

Hon. Phil R. Deckard Sr.

Mayor



February 21, 2012

Hon. Michael B. Cline INDOT Commissioner 100 North Senate Avenue Room N755 Indianapolis, IN 46204

Dear Mr. Cline:

We are in receipt of your correspondence, dated February 6, 2012, extending an invitation to the City of Martinsville to become a participating agency in your study, and planning, of Section 5 of I-69.

Please accept this correspondence as our acceptance of this offer. We will be happy to participate and look forward to future announcements of planning dates. Needless to say, the I-69 Section 5 Project will have great influence on Economic Development and growth for the City of Martinsville. Thank you for extending this courtesy and we look forward to future announcements of planning dates.

Sincerely,

PRD/cm

Phil R. Deckard, Mayor City of Martinsville

Cc:

Ross Holloway, Engineer Roger T. Coffin, Attorney

file



Morgan County Board of Commissioners 180 S. Main Street Suite 112 Martinsville, IN 46151 www.MorganCounty.in.gov

March 5, 2012

Steve Walls INDOT

Dear Mr. Walls:

Please include the Morgan County Board of Commissioners as a participating agency for Section 5 of the I-69 corridor.

Contact person:

Norman Voyles <u>nvoyles@morgancounty.in.gov</u> 765-342-1007

Technical/engineering contact:

Larry Smith lsmith@morgancoin.us 317-831-7989

Sincerely,

Norman Voyles, President Morgan County Board of Commissioners



MEMORANDUM

DATE:

March 27, 2012

TO:

Mary Jo Hamman, P.E.

Michael Baker Corporation

Project Manager

Section 5 Project Office

FROM:

Adrian Reid, P.E.

City Engineer

City of Bloomington

RE:

Response to I-69 Preliminary Alternatives Screening

Introduction

As a participating agency on the Indiana Department of Transportation's I-69 Section 5 project, the City of Bloomington has received the Preliminary Alternatives Screening document and Purpose and Need Statement in advance of their public dissemination on or about April 2, 2012. The purpose of this document is to provide feedback regarding the project, specifically the City's preferences for proposed treatments at interstate interchanges and other cross streets to I-69 within our jurisdiction.

Given the March 27th deadline for input regarding these documents before they are publicly advertised, the City is submitting initial comments. The City may decide to submit more detailed comments during the 30 day comment period after the documents are posted for public input.

Cross Streets with I-69

Fullerton Pike

The City defers to Monroe County on the Fullerton Pike interchange, although the City is generally supportive of a full interchange at this location.

Tapp Road

The City prefers alternatives which maintain access from I-69 to Tapp Road.

The City is currently underway with improvements to Tapp Road from Deborah Drive to the existing roundabout at Tapp & Adams. These improvements include provision for future expansion of Tapp Road to a four lane facility. Also, the City is underway with design of intersection improvements at the intersection of Tapp Road and Rockport Road to correct skew and sight distance problems. These improvements coupled with improvements farther to the east (the City's Sare/Rogers Roundabout project and Monroe County's Smith Road Curve Realignment project) signify a significant commitment to improve the Tapp/Country Club/Winslow/Rogers corridor.

Part of the City's Tapp Road Phase III project includes a multi-use sidepath on the north side of Tapp Road which terminates at S.R. 37. Pedestrian and bicycle facilities across I-69 are important so that these users can access Clear Creek Trail and the B-Line from west of the interstate.

The split diamond configuration between Tapp Road and 2nd Street shown in Alternatives 5 & 7 provides this access. However, the City does have concerns regarding freeflow movements and potential confusion for travelers trying to access 2nd Street from northbound I-69 and those trying to access Tapp Road from southbound I-69.

Questions regarding the Tapp Road interchange:

- 1. Will the access road between Tapp & 2nd be maintained by the City? Can bicycle and pedestrian facilities be included on this local access road?
- 2. Is there a better way to configure the split diamond to alleviate the confusion described in the previous paragraph?
- 3. Can roundabouts be utilized at either 2nd, or Tapp, or both?
- 4. Is there any alternative to the barrier which would separate the access road from the interstate?
- 5. Are bicycle and pedestrian amenities to be included along the length of improvements along Tapp Rd?

West 2nd Street / Bloomfield Road

The City prefers alternatives showing a split diamond connection between 2nd Street and Tapp Road.

The City has plans to expand Bloomfield Road from Basswood Drive to Weimer with a project beginning Fall of 2012. The Engineering Department has provided conceptual .pdfs of this project to Michael Baker Corp. and will continue to update the I-69 project team as the design progresses. Part of the project includes a multi-use path which accesses the City's Twin Lakes Recreational Facility and softball diamonds. Continuing bicycle and pedestrian facilities safely and comfortably across I-69 is one of the City's highest priorities.

Lake Wapehani has structural issues which City of Bloomington Utilities are currently examining. Having received 3 deficiency letters from IDNR regarding the condition of the lake, the dam in particular, CBU is determining the best way to drain the lake permanently. This information may affect the Tapp/2nd interchange as INDOT assesses impacts to Wapehani Park.

The City will also be discussing the 2nd Street interchange with IU Health since 2nd Street is an important corridor for the hospital and ambulance service.

Questions regarding the 2nd Street interchange:

1. See questions 1-5 under the previous Tapp Road heading.

West 3rd Street

All alternatives depict an interchange at West 3rd Street and I-69. The City agrees with this but asks for an evaluation of other interchange types not listed in the document. Diverging diamond and a roundabout interchange are specifically the two additional interchanges we would like for INDOT to evaluate.

The 3rd Street interchange represents an important gateway opportunity for the City, and attention to the aesthetics and bicycle and pedestrian facilities at this interchange are the City's highest priorities. A promenade feature and artistic treatments giving the 3rd Street interchange a sense of place is desirable. Examples include the Northeast 36th Street Bridge in Redmond, WA and the roundabout bridges on the Keystone Ave. project in Carmel, IN.

The City completed construction of four-lane West 3rd Street in 2011. Since then, we have experienced problems coordinating signals in the corridor with INDOT's coordinated system from SR 37 to the west. This is primarily because of the signal at the intersection of 3rd and Franklin/Wynnedale, a City-maintained intersection, which operates 8 phases with 2 overlaps because traffic on the side streets is visible neither from the main line nor opposing sides. As a result, the City is interested in pursuing solutions which address the phase issue or eliminate the signal altogether.

Questions regarding the 3rd Street interchange:

- If the City were willing to devote resources toward aesthetic treatments, bicycle & pedestrian facilities in a promenade feature, and/or modifications to a Citymaintained signal and intersection, would INDOT be willing to partner in this effort?
- 2. Can the Wynnedale/Franklin & 3rd Street intersection be considered at part of the State's design as the project will undoubtedly impact several of the businesses accessed by this intersection?

3. How does the removal of the Whitehall Crossing access north of the 3rd Street interchange affect 3rd Street itself? Would the Whitehall access be removed when the 3rd Street interchange is reconstructed or sooner or later?

Whitehall Access

At the Partnering Agency meeting in March, INDOT had particular concerns regarding this access. The City has always been led to believe that the access to Whitehall Crossing for southbound traffic would be removed with the I-69 project. As this is a substandard access in terms of interstate standards, the City agrees that it should be removed at some point as SR 37 is transitioned to a limited access freeway.

However, a project which would help with the removal of this access is a railroad crossing connecting Gates Drive on the south side of the railroad to Industrial Drive on the north side. This would allow through access from Vernal Pike to 3rd Street. The project would be in Monroe County's jurisdiction. In addition, the City is evaluating the extension of Liberty Drive north of 3rd Street as a north-south connection.

Jacob Drive is the internal drive accessing the Whitehall development. Jacob is privately maintained and the City has no interest in assuming its maintenance in its current condition.

Vernal Pike/17th Street

The City concurs with alternatives depicting a separated grade crossing connecting Vernal Pike on the west side of the interstate to West 17th Street on the east side.

The City has concerns regarding the existing condition of 17th Street from Crescent to the Monroe/Arlington/17th intersection once the connection to Vernal Pike is established. 17th Street is a substandard road with sight distance issues, particularly at Lindbergh Drive. The roadway conditions would not support the additional traffic in this corridor. Attention to 17th Street improvements between Crescent and Monroe, including bicycle and pedestrian accommodations, must be a component of the connection between Vernal and 17th.

Arlington Road

Arlington Road is maintained by Monroe County and the City defers input regarding Arlington to the Monroe County Highway Department. All of the alternatives indicate that Arlington Road remains open to traffic, and the City concurs with keeping Arlington open to traffic.

Acuff Road

The City agrees with alternatives assessment that both access to Acuff Road and an overpass at Acuff be eliminated from the I-69 project. However, the intersection of Acuff Road, a City-maintained street, and Prow Road, a county-maintained street, will need improvements once access to Acuff from the interstate is restricted. The existing

intersection would be left as a ninety degree turn, which is a concern for the City.

Kinser Pike

The City supports alternatives depicting an overpass at Kinser Pike but not a full interchange. The City prefers alternatives depicting the interchange at North Walnut instead. Kinser Pike is maintained by Monroe County and the City defers input regarding the Kinser overpass to the Monroe County Highway Department. Kinser Pike is also a popular bicycling route to cross existing State Road 37.

N. Walnut Street

The City prefers alternatives depicting an interchange at N. Walnut Street. This option is preferred to the Kinser Pike interchange (Alternative 4) or no interchange (Alternatives 4 & 6). Walnut Street has an existing interchange for southbound traffic exiting 37 and for traffic on northbound Walnut Street entering northbound 37. The City prefers this interchange to be upgraded to a full access interchange for all directions on I-69.

As explained in the General Comments, the City supports the special treatment for this interchange as it is considered a gateway into Bloomington and IU campus. A gateway feature would be widely supported in Bloomington as there is an existing landscaped welcome sign at the interchange which was funded by local organizations with the intent of welcoming travelers to Bloomington.

General Comments

Median

Alternatives depicting a wide, grassy median are the City's preference over usage of a concrete center divider. However, in instances where impacts to adjacent properties or natural resources is severe, the City acknowledges the need for design flexibility so that these instances can be evaluated on a case-by-case basis.

Bicycle and Pedestrian Amenities

That the State is committing to providing bicycle and pedestrian infrastructure on all I-69 cross streets is a great starting point. The Bloomington/Monroe County MPO adopted the first Complete Streets policy in the State of Indiana, and we would like to employ best practices on all City crossings to ensure the highest standard of bicycle and pedestrian infrastructure. Additionally, the City and County have both developed specific recommendations for bicycle/pedestrian crossings along the future I-69 corridor through a study conducted by The Schneider Corporation (*I-69/SR37 Alternative Transportation Corridor Study*). This study should be used to facilitate discussion of bicycle and pedestrian accessibility issues.

The City is also in the process of adopting Bicycle Facility Design Guidelines with help from national bicycling experts, Alta Planning & Design. Much of their guidance is based on the National Association of City Transportation Officials (NACTO) *Urban Bikeway*

Design Guide, although the AASHTO Guide for the Development of Bicycle Facilities and MUTCD are also important design references.

The City believes that both an interstate highway and its cross roads are unfriendly to bicycle and pedestrian traffic. The provision of bike and ped facilities is a good start but, given the context (i.e. high volume, high speed), mere provision of these facilities is not enough. Best practices suggest buffering and widening bike lanes for the safety and comfort of cyclists and pedestrians. The facilities must fit the context.

Also, at interchanges such as 2nd Street and 3rd Street, certain configurations are more conducive to bicycle and pedestrian traffic. These options should be explored and are the City's preference over other options. Specifically, Single Point Urban Interchanges are notoriously restrictive to bicycle and pedestrian traffic.

Additionally, the City would welcome consideration of an exclusive bicycle/pedestrian crossing. The *Bicycle and Pedestrian Transportation and Greenways System Plan* identifies such a crossing between 2nd Street and 3rd Street which connects Basswood Dr. with Liberty Dr.

Lastly, a parallel multi-use trail along the corridor is called for in State, MPO, and County documents. As has been suggested in the past, the City would be willing to discuss the use of the Bloomington Rail Trail and B-Line Trail to serve this need for part of the Section 5 corridor.

Aesthetics & Artistic Treatments

The City acknowledges that the Walnut interchange is a gateway to Bloomington and Indiana University and supports a special gateway treatment at this interchange. In terms of a signature feature, the I-65 cable-stayed arch bridge in Columbus is a frequently referenced example of a bridge treatment the City would support. In fact, there are many examples of bridges, particularly cable-stayed bridges, which the City would like to discuss with INDOT.

The City also would suggest that INDOT consider another gateway treatment at the southern end of the I-69 corridor at the SR 37 / I-69 interchange. Treatments at either end of the Bloomington corridor would act as book ends to a thematic treatment through the entire corridor, which the following paragraph explains.

At other Bloomington interchanges and overpasses, a recurring theme tying the bridges together (and perhaps to the gateway treatment) is desirable. For example, the Keystone Avenue project in Carmel uses the same bridge treatment for each interchange with some decorative variations which make each bridge unique. We would suggest this thematic treatment from the SR 37 / I-69 interchange to the Sample Road interchange for any new bridges and would like to explore ways to retrofit any existing bridges into the theme.

The City is open to a discussion with INDOT regarding any other innovative opportunities for aesthetic or artistic treatments which could be implemented within the design parameters of the I-69 project.

Interchange Types and Roundabouts

In addition to the interchange types listed on Page 48, the City would like evaluation of diverging diamond interchanges and roundabouts at Tapp/2nd and 3rd Streets specifically. These types of interchanges are more conducive to bicycle and pedestrian traffic and should be included in the intersection types listed on page 48. Roundabout options may include "dogbone" and "dumbbell" configurations. The City is especially interested in roundabouts at interchanges and any other intersections within City jurisdiction which may be affected by the I-69 project.

Air Quality

The City would like to see analysis performed which demonstrates that air quality in the urbanized area will not be adversely affected with the construction of Section 5. A future finding of non-conformity with National Ambient Air Quality Standards would prove detrimental to the local economy.

City of Martinsville

Hon. Phil R. Deckard Sr.

Mayor

March 27, 2012

Ms. Mary Jo Hamman 1-69 Section 5 Project Manager 3802 Industrial Blvd., Unit #2 Bloomington, IN 47403

Re: City of Martinsville, I-69 Section 5, Alternatives Preference

Dear Ms. Hamman,

The City of Martinsville appreciates this opportunity to provide INDOT and Federal Highway with our preferences for access to I-69, Section 5 in Morgan County. As we discussed with Steve Walls and Tim Miller the Martinsville City Council on March 19th adopted a fiscal plan and introduced an ordinance that will increase the corporate limits of Martinsville by 5000 acres. A large portion of the proposed annexation area is in the area of Liberty Church Road. In fact as proposed a portion of any interchange at Liberty Church would be within the Corporate limits.

Following in order or preference is our selection of Alternatives as given in RPAAS Doc 07.

- 1. Bryant Creek Road/Cooksey Lane: As it will impact travel and access to the proposed southern area of the proposed annexation the City would desire an overpass this location (ALTERNATIVE 7) but only if it also allows an underpass at Paragon Road as shown in (ALTERNATIVE 5).
- 2. Paragon Road: Our preference is an underpass at this location as shown in ALTERNATIVE 5).
- 3. Liberty Church Road: The City is adamant that there be an interchange at Liberty Church Road. This area is planned to be an industrial growth area after the annexation is complete. The area east of SR-37 from Liberty Church Road to Indian Creek is shown in the Land Use Masterplan adopted by the City and Morgan County as industrial and therefore it is essential that an interchange be located at Liberty Church Road. We would prefer the interchange configuration as shown in ALTERNATIVE 6.

In summary it is in the best interest of the future growth and prosperity of the for there to be an overpass at Bryant Creek/Cooksey Lane; an underpass at Paragon Road and a medium diamond interchange at Liberty Church Road. The Frontage Roads would have to be compatible with the combination of the underpass at Paragon Road and an interchange at Liberty Church.





If you need to discuss these options in detail please contact City Engineer Ross Holloway.

Best Regards,

Mayor Phil R. Deckard

CC:

Norm Voyles Larry Smith Ross Holloway

file

MONROE COUNTY HIGHWAY DEPARTMENT ENGINEERING DIVISION



COURTHOUSE, ROOM 323 • BLOOMINGTON, INDIANA • 47404
PHONE: (812) 349-2555 • FAX: (812) 349-2959

WWW.CO.monroe.in.us

March 27, 2012

TO: Mary Jo Hamman, Michael Baker & Associates

FROM: Bill Williams, Monroe County Highway Department

CC: Monroe County Board of Commissioners

Larry Wilson, Monroe County Planning Director

RE: I-69, Section 5; PA Comments on Draft P&NS and RPAAS

Thank you and the INDOT for allowing Monroe County the opportunity to provide input at this stage of the project. Per the discussion with the Participating Agencies meeting last week regarding this section of the I-69 project, please find our Department's comments regarding the information provided;

<u>Draft Purpose and Need Statement</u>

Page 3, Section 2.1.1 Tier 1, Purpose and Need for I-69 from Evansville to Indianapolis – I am surprised that one of the core goals was not Goal 4, reducing traffic safety problems. However, it sounds like this was already decided previously in Tier 1.

Page 8, Section 2.2.4 Other Local Plans and Studies – The *Monroe County Street and Road Management System, Thoroughfare Plan and Capital Improvement Program* was produced by the Monroe County Highway Department, approved by the Monroe County Plan Commission and adopted by the Monroe County Board of Commissioners. The amended ordinance, Ordinance 97-07, was completed in the same manner.

Page 9, Section 2.2.4 Other Local Plans and Studies; Monroe County Comprehensive Land Use Plan – as you stated in the meeting, the new plan was adopted on March 20, 2012.

Page 17, Section 2.3.4 Local Economic Development; Fullerton Pike TIF – This TIF District is comprised of 80 acres, of which 63 acres is available for development.

Page 18, Section 2.3.4 Local Economic Development; Westside TIF – This TIF District is comprised of 625 acres.

<u>Draft Revised Preliminary Alternatives Analysis and Screening</u> General Comments

- Concur with need to further refine the traffic modeling and level of service (LOS) evaluations.
- 2. A map better delineating the frontage roads in Alternatives #6 and #7 is needed as it is hard to see where they are located on the existing mapping.
- 3. While I appreciate the need to minimize impacts on adjacent properties, given environmental and Right-of-Way issues in the corridor, I am concerned with barrier rail between the local roads and the interstate. Besides the aesthetics of such a design in a rural area, safety concerns could be realized, especially at night. Concerns with headlights from a vehicle on the frontage road could confuse interstate drivers, and visa versa.
- 4. Even though I did not read anything in this document, concerns with creation of a toll road along this segment have been raised. This should be addressed as soon as possible, maybe in this document.
- Criteria for grade separations should include a review of the area emergency response agencies' ability to access properties on either side of the interstate given their response times.
- 6. Consideration for our community's entry way type of interchanges should be evaluated.

Cross Road Comments

- That Road Overpass / Rockport Road Overpass concur with recommendations to construct an overpass on Rockport Road; also, That Road will have a cul-de-sac constructed on the west side and an access road along the east side to tie into Rockport Road as proposed with all alternatives.
- 2. Fullerton Pike Interchange concur with construction of an interchange with improvements to Fullerton Pike as proposed with all alternatives. Will continue to review the extent of the improvements with INDOT and their representatives. Consideration for improvements to the intersection of Rockport Road and Fullerton Pike should be considered given additional traffic anticipated through this intersection. Coordination with the County's Fullerton Pike Corridor Project should continue.
- 3. Tapp Road Interchange & Collector Distributor (CD) System concur with the split diamond interchange as proposed, subject to City of Bloomington concurrence, as proposed in Alternatives 5 and 7.
- 4. 2nd Street / SR 45 Interchange see comments for Tapp Road Interchange; support Alternatives 5 and 7.
- 5. 3rd Street / SR 48 Interchange will defer to City of Bloomington recommendations on a preferred alternate. Consideration for pedestrian and bicycle traffic movements should be considered as there is a need for facilities of these modes of transportation in this area.
- 6. Vernal Pike / 17th Street Overpass A grade separation is much needed in this location. Improvements should be made to properly tie in Industrial Boulevard and Packinghouse Road (location of the local Indiana State Police post). Since the entrance into Whitehall Crossing is proposed to be closed, an extension of Industrial Drive south to tie into Gates Drive should be investigated. This could relieve traffic congestion at SR 48 that enters this development. Also, improvements east of the corridor should satisfy the City of Bloomington's in order to improve traffic safety given an increase of traffic on 17th Street. Also, pedestrian and bicycle movements in this area should be considered as there are existing facilities on the west side of the corridor that will link to the County's Karst Farm Greenway on the west and planned bike trails of the City of Bloomington on the east. Will not specify a preferred alternate at this time until more information on the

- impacts to adjacent properties is known along the west side of the corridor. Will defer to the City of Bloomington regarding the east side of the corridor.
- 7. State Road 46 Interchange use of the existing interchange is proposed and acceptable.
- 8. Arlington Road this roadway should remain open to traffic for the long term. It is understood improvements may be required in accordance with directives yet to be received by the Federal Highway Administration.
- 9. Acuff Road Concur with elimination of access at this location. Will defer to City of Bloomington for improvements proposed on the east side of the corridor.
- 10. Kinser Pike Interchange/Overpass & Western Extension Support Alternatives 5 and 7 which include an overpass at Kinser Pike (map for Alternate #5 does not indicate an overpass may want to modify).
- 11. Bottom Road support connectivity as indicated in Alternative #5. This will provide access to the City of Bloomington Utilities Department's Sanitary Treatment Facility and provide access, via Maple Grove Road, to the Town of Ellettsville.
- 12. Walnut Street Interchange / Overpass Support construction of an interchange at this location that provides connectivity to existing Walnut Street and to the west (Bottom Road area) as shown in Alternative 5.
- 13. Connaught Road, Ellis Road, Showers Road/Wylie Road, Purcell Road and Wayport Road support connectivity for the aforementioned County maintained roads as indicated in Alternative #5 for access to Hoosier Energy and the surrounding neighborhood via the Eastern Access Road from Walnut Street to Sample Road.
- 14. Charlie Taylor Lane, Griffith Cemetery Road, Griffith Cemetery Fork Road Stonebelt Drive, and Wayport Road - support connectivity as indicated in Alternative #5 for the existing aforementioned County maintained roads via the Western Access Road from Walnut Street to Sample Road.
- 15. Sample Road / Chambers Pike Interchange / Overpass Support the concepts of an interchange at Sample Road and an overpass at Chambers Pike as indicated in Alternatives 4, 5, and 6. Future discussions on alignment and interchange type will be provided at a later date.
- 16. Oliver Winery Road, Fox Hollow Road, Wesner Woods Road and Sparks Lane support connectivity as indicated in Alternative #5 for the existing aforementioned County maintained roads via the Eastern Access Road from Sample Road to Chambers Pike. Would require additional construction north of Chambers Pike to connect to Sparks Lane. This also would allow access to the proposed interchange at Sample Road for the area businesses such as Oliver Winery, Worms Way, Santa Enterprises, Inc., Pointer Metals and other commercial and light industrial properties in the area.
- 17. Simpson Chapel Road, Lee Paul Road, Norm Anderson Road, Crossover Road, Dittemore Road, Mann Road, Sylvan Lane and Burma Road support connectivity as indicated in Alternative #5 for the existing aforementioned County maintained roads via the Western Access Road from Sample Road to Chambers Pike to Burma Road. This would allow access to the proposed interchange at Sample Road for the area businesses such as Cook Group, Inc., Sims & Pedigo Co., Inc., the Duke Energy Substation, Walls Rentals, Inc., and other commercial and light industrial properties in the area.
- 18. Bryant's Creek Road Concur with elimination of access with corridor provided access is provided an interchange is provided in Morgan County at either Paragon Road or Liberty Church Road. Will defer interchange location to Morgan County officials. May want to consider the construction of a cul-de-sac on the east side of the corridor on

- Bryant's Creek Road. Improvements to this road will be necessary for safety purposes as it currently experiences problems with flash flooding.
- 19. Petro Road and Turkey Track Road a review of this area should be conducted for access to the parcels. It appears access for the west side of Turkey Track Road would remain as indicated in Alternate #5 but access to Turkey Track Road and Petro Road, on the east side of the corridor, needs investigated,
- 20. Morgan-Monroe State Forest Access Road Concur with elimination of access, subject to IDNR and Morgan County concurrence, however, should be indicated on the exhibits/maps for public review.

Frontage Roads – General Comments

- 1. Support Alternative 5 as it best depicts frontage road needs from Kinser Pike to Monroe / Morgan County line.
- 2. Maps for Alternatives 6 and 7 do not clearly depict frontage road scenarios and need improvement.
- 3. Increases in thru traffic due to connections to existing County roads, to be used as part of the frontage road system, should be evaluated for the need for improvements as part of this project. Many are substandard roadways, such as Lee Paul Road, Simpson Chapel Road and Sample Road, to name a few.

Alternative Transportation

1. Support using the "I-69/SR 37 Alternative Transportation Corridor Study" and the "Monroe County's Alternative Transportation and Greenways Plan" for direction as it relates to bike lanes and trails adjacent to the corridor. Monroe County and the City of Bloomington have appropriated funding to carry out multi-use corridors throughout the area. Coordination with this project is necessary to assure the corridor does not become a barrier between the east and west side of the interstate.

Karst and Drainage

- This area has Karst features that require avoidance and protection during construction.
 Erosion control measures shall be adhered to in order to protect these features.
 Recommend that Monroe County Code Chapter 761, Stormwater Management, be applied.
- 2. Flash flooding occurs along Bryant's Creek Road and portions of Bottom Road. Impacts to the all bridges and drainage structures shall be evaluated for construction impacts during the design phase with a review by the Monroe County Highway Department. All hydraulic studies and information regarding stormwater runoff impacts shall be available for review and comment as the detailed design plans are prepared in accordance with Monroe County Code 761, the Storm Water Management Ordinance. This is needed in order to assess the capabilities of downstream structures to adequately handle increased runoff from this facility.

Emergency Services

 Emergency response time will be hindered by closures in Section 5. Given the need for limited access along the corridor, emergency access points should be considered in order to improve this for public health and safety purposes if deemed necessary by the area's emergency service agencies.

Construction

- 1. Construction plans and phasing shall be reviewed by Monroe County Highway Department and the City of Bloomington Engineering Department with input from the Monroe County Sheriff Department, City of Bloomington Police Department and other emergency response agencies.
- Coordination of construction related activities shall be provided until completed.
 Routing of construction materials shall be reviewed and approved by Monroe County to assure weight limits and loadings are adhered to.

Thoroughfare Plans

- 1. The Monroe County Thoroughfare Plan, adopted via Monroe County Ordinance 95-28, provides minimum standards for our roadways and the Functional Classification of each road segment. New construction of County Road segments shall comply with the INDOT Road Design Manual as it applies to each road segment that is reconstructed within the footprint of the I-69 environmental document.
- 2. If it is required to close a road segment, cul-de-sacs shall be constructed at those locations that will provide for a vehicle wheel base of 50 feet to turn around. This is necessary for emergency vehicles, highway maintenance vehicles, school busses and others that may need such an improvement. Also, the Bloomington-Monroe County Long Range Transportation Plan shall be reviewed for compliance for coordination of improvements.

Schools

 With the closure of County Roads, additional impacts will be realized by the Monroe County Community School Corporation due to rerouting of busses in this area. Communication shall occur with the MCCSC Transportation Department in order to minimize the additional costs of a permanent detour.

Noise Analysis

1. This area is both urban and rural in nature. Methods should be investigated to minimizing noise impacts to this area. Context Sensitive Solutions should be applied to minimize noise impacts therefore, should be investigated further to minimize impacts.

Air Quality

- 1. The most recent information available should be shared with the MPO as it relates to this segment.
- 2. Air quality impacts should be analyzed to assure the community that the project will not put Monroe County in non-attainment status with the USEPA.

Lighting

Ambient lighting along the interstate may be increased in some locations. It is
requested that INDOT coordinate with the local government agencies on lighting
designs that do not require high intensity lights and encourage lighting to be constructed
at a lower level where it is more effective.

Mitigation

1. Similar to environmental mitigation that occurred on Section 4 of this project, it is recommended that similar tree mitigation occur.

Also, please find listed below preliminary comments from the Monroe County Planning Department;

- Historic Properties: In a letter dated 2.27.12 to Mary Jo Hamman regarding I-69
 Evansville to Indianapolis Tier 2 Studies, Section 5: SR 37 South of Bloomington to SR
 39, DES No.: 0300381) the the HP Board noted an omission in the Reed Historic
 Landscape District. This is the omission of the frame house owned by the late Phillip
 and Juanita Hedrick at 3275 N. Prow Road as a Contributing Property. The Hedrick
 House is located across Prow Road northwest of the Reed Quarry operations and has
 long-term linkages to these operations.
- 2. Historic Properties: In a letter dated 2.27.12 to Mary Jo Hamman regarding "I-69 Evansville to Indianapolis Tier 2 Studies, Additional Information Report Section 5, SR 37 south of Bloomington to SR 39" the HP Board noted an omission in the Reed Historic Landscape District. Comments submitted for the Thomas L. Brown Elementary School. The board believes that the architectural integrity is evident. The building's association with the school-consolidation movement was not evaluated by the surveyors. The evaluation of Brown School should be changed. At the local and regional levels, it reflects important developments in the history of educational philosophy and practice
- 3. No mention of the *Monroe County Alternative Transportation and Greenways System Plan*, dated May 26, 2006, as prepared by Storrow Kinsella Associates, in cooperation with the Bloomington MPO.
- 4. No mention of the Monroe County SR 37 Corridor Plan, dated February 2010, by SDG
- 5. No assessment (in at least the pages you sent us) of impacts on local roads. Connectivity issues, upgrades to roads that will experience greater loads, etc where addressed?
- 6. Wildlife and wildlife movement is not a covered topic. Wildlife is unfamiliar with human elements being in their habitat, so this is often why deer, opossums, squirrels, and raccoons cross onto roadways and are struck by vehicles.
- 7. Inclusion of pedestrian crossings and bicycle accommodation should be built into the design at all interchanges and grade separations.
- 8. Incorporation of the County plans for greenways and alternative transportation connection along I69 as noted in the *Monroe County Alternative Transportation and Greenways System Plan*, dated May 26, 2006, as prepared by Storrow Kinsella Associates, in cooperation with the Bloomington MPO
- 9. Incorporation of stormwater impacts from existing terrain would be interesting set baseline for future development
- 10. Light rail possibilities not included
- 11. Public safety interconnectivity b/t all public safety officers police / fire, etc not covered
- 12. Business Access limitation general locations of planned development (TIF's, etc) were taken into consideration but no specific mention of existing biz (like Oliver Winery and others). Hoosier Energy was mentioned.
- 13. Noise / Air Quality baseline measures

This review does not preclude other opportunities to review I69 Section 5 material by the County Commissioners, Plan Commission, Historic Preservation Board of Review or County Staff.

Feel free to contact me at your convenience if you have any questions or comments.



Morgan County Board of Commissioners 180 S. Main Street Suite 112 Martinsville, IN 46151 www.MorganCounty.in.gov

March 27, 2012

Mary Jo Hamman 169 Project Office Section 5 3802 Industrial Blvd. Unit 2 Bloomington, IN 47403

Dear Ms. Hamman,

After evaluating the various I69 Section 5 Preliminary Alternatives, the Board of Commissioners would like to express their desire for a plan similar to Alternative 5 as shown on page 94 of the March 2012 RPAAS Doc 04, in the area of roadway within Morgan County with an intersection located at Liberty Church road and an overpass at Paragon Road to Pine Boulevard. The actual intersection design preferred would be a more refined interchange as shown on Alternative 6 at Liberty Church Road. We expect frontage roads to be included along the corridor as shown on the plan. Regardless of the alternative chosen, the intersection of Pine Boulevard with Old SR 37 will require improvement, as it presently allows only passenger vehicles to make a left turn to the north; trucks, semis, and large farm vehicles can only turn to the south. While it is not a portion of Section 5, the Board would like to see a frontage Road on the east side of the proposed interstate from the present junction of Jordan Road and SR37 north to the interchange at SR39. There is a concern for the residents at Cooksey lane and Bryant's Creek Road adjacent to the Morgan/Monroe County Line. The removal of access to this area will require relocation in some cases, and on Bryant's Creek Road, will reduce the ability for emergency services to reach residents presently living near SR37 as the only outlet will be across a roadway which fords the stream twice. The inclusion of an additional crossover at this location to Turkey Track Road as shown on Alternate 7, page 99 would be preferred. If a crossover at this location is too close to the Paragon Road crossover to have both, we prefer the Paragon Road crossover as first choice.

Sincerely,

Common North

Norman Voyles, President

Morgan County Board of Commissioners

Interstate 69 Project Concerns of Bloomington Township Department of Fire and Emergency Services

As we approach the beginning of construction for the I-69 connection between Bloomington and Martinsville, the majority of this section of Interstate will divide the Townships we serve. As it stands now, Indiana State Road 37, 4-lane, divides it. However, we have access roads and several street crossings allowing us to respond without great difficulties. With the new construction becoming an Interstate, many of the cross streets will be eliminated. Thus, adding time to the crucial responses in our protection area. Our major concerns are:

We will need to access to the area west of the 37/69 corridor. Our headquarters, station 5, and satellite station 15 are both east of the corridor. Station 15 on West Vernal Pike will no longer have access. It will need to be moved further out into Bloomington Township or Washington Township with whom we have a contract.

Other concerns are;

- Locations of interchanges?
- Access to frontage roads?
- Are there any plans for locations of rest areas and if so, where?
- Service access cut through median and mileage between them.
- Availability and access to current fire hydrant locations.
- Will there be mile markers present?
- Consideration of increased Hazardous Materials transported and transportation of munitions from Crane.

Another concern is the Northbound and Southbound lanes north of Burma Road, close to the Morgan County Line. This area has produced many car accidents over the years in wintery conditions, as well as rainy conditions. We feel this is due to the fact of a sharper curve and the culvert that passes under the roadways, thus, allowing winds to pass underneath the road which freeze the roadways faster than normal. This has proven to be a challenge to emergency responders giving treatment to accident patients, all the while looking out for the safety of our emergency workers from sliding automobiles.

Oliver Winery and Worm's Way will also pose a problem with access to each business. They are both listed as visitor recommended stops in the Wonder Indiana brochures available throughout Indiana Rest Areas. This will pose a problem for access to them and the automobile traffic they create to merge on and off the Interstate.

As stated earlier, these are our concerns and we are addressing them to you, as this plays an important role in Bloomington Township Fire Department's Master Plan for planning the future of our satellite station relocation, apparatus, equipment needs, budgeting.

Township Trustee

Van Buren Township Fire Department

2130 South Kirby Road Bloomington, Indiana 47403





Phone 812.825.9500 Cell 812.360.3359 812.825.9700

Email eterrell@bluemarble.net



Bloomington Township Department of Fire & Emergency Services 5081 N. Old St. Rd. 37 Bloomington, IN 47408

Trained to Save, Dedicated to Serve.

Faron Livingston

Chief faron@btfire.org

Phone: 812-339-1115

FAX: 812-339-1120

www.btfire.org

J. Martin Stephens

Trustee

Richland Township

102 S. Park Street Ellettsville, Indiana 47429 rtt@bluemarble.net

Phone (812) 876-2509 Fax (812) 876-7843



Section 5 Environmental Studies Evansville to Indianapolis

Meeting Summary

Wapehani Mountain Bike Park Meeting

July 19, 2012 - 1:30 PM (EDT) Wapehani Mountain Bike Park Bloomington, IN

I. Attendees/Introductions

Steve Walls - INDOT	Tim Miller - Bernardin, Lochmueller & Associates	
Mick Renneisen – Bloomington Parks and Recreation	Adrian Reed – Bloomington Engineering	
Kevin Marzahl – Bloomington Parks and Recreation	Dave Williams – Bloomington Parks and Recreation	
Julie Thurman – Michael Baker Jr., Inc	Josh Desmond – Bloomington Planning	
Phil Jufko – Michael Baker Jr., Inc	Mike Hicks – Bloomington Utilities	
	Steve Cotter – Bloomington Parks and Recreation	

II. Purpose of Meeting

A meeting was held at the Wapehani Mountain Bike Park site with key stakeholders to discuss potential impacts to the park as a result of the I-69 Section 5 Project and to investigate all reasonable alternatives when determining the final alignment in Section 5. The meeting also served as an opportunity to determine if there is an interest to enter into further discussions to allow the potential encroachment into the park. Following introductions, Julie Thurman of Michael Baker provided an overview of I-69 project activities in the vicinity of the park. Parks and Recreation staff provided a property map plan for reference.

III. Presentation and Discussion

Ms. Thurman explained that the project team would like to utilize as much of the existing State Road 37 right of way and pavement as possible. The design of I-69 will require additional right of way and shift from either the west or east side of SR37 in front of the Wapehani Mountain Bike Park. A shift to the west may require the relocation of the 2nd Street Bridge, may result in the potential relocation of three residences,and require all new pavement construction Ms. Thurman also pointed out that construction of a new2nd Street Bridge will cause a temporary disruption to the community.



Another option that would result in a shift of the existing permanent right-of-way (ROW) by approximately 55 feet to the east was discussed. The shift would potentially impact a strip of the existing trail and INDOT would in turn reconnect a small part of the trail. Under this action , the 2nd Street Bridge would stay in place and approximately one mile and a half of new pavement could be avoided. This alternative will reduce the number of relocations and allow those residents to remain on the tax roles. Construction limits as a temporary measure could be discussed.

Mr. Tim Miller of BLA informed stakeholders that park property can be acquired if all parties agree and that the acquisition does not adversely affect the activities, features and attributes of the park. However, he also expressed that the parties involved could enter into an agreement to do what is needed as long as it does not affect the integrity of the park. This would result in developing a Memorandum of Understanding (MOU) with a mitigation plan between FHWA, COB Utilities, and INDOT.

The property is owned by the City of Bloomington (COB) Utilities Department and is managed by the COB Parks and Recreation Department under a lease agreement. Any future decisions pertaining to the property would have to be approved by the Utilities Service Board of the Utilities Department. An additional portion of the park is owned by the Parks Foundation. COB Utility owns approximately 34 acres and the Parks Foundation owns approximately 12 acres. Mick Renneisen of the COB Parks and Recreation Department offered to serve as the point of contact for future discussions on Parks Foundation property. He will coordinate with the Parks Foundation Board.

Stakeholders inquired when mitigation would take place, and if it could be accomplished at the Bike Park. The team members stated that this is open for discussion. However the preference is that it would result in a net benefit to the park. Team members shared with stakeholders that mitigation may not involve money, but could be focused on other actions such as trails and signage improvements. There is no written formula on mitigation requirements. Mitigation will be determined through formal discussions and will result in a reasonable, fair and equitable agreement for all parties.

A question was asked if DNR was involved on the property. Mike Hicks of the COB Utilities Department stated that they are conducting regular inspections (every 5 years) of the significant hazard dam. The last inspection was completed in Fall of 2011.

All attendees walked the bike trail nearest to the existing ROW. BLA surveyors staked the existing ROW which was determined to be in alignment with the ROW fencing. Stakeholders were also able to view the area of potential impact near the lake located approximately 55 feet from the existing ROW. Mr. Hicks mentioned that it would be approximately July/August of 2014 before the City would address the lake project.

Parks and Recreation staff indicated that there are approximately six miles of trail between the two properties which are designed to International Mountain Bike Association (IMBA) specifications. The intermediate trail is located closest to the existing ROW. It is also possible that the proposed shift eastward into the park could also potentially impact part of the trail on Parks Foundation property, especially in an area between existing sinkholes and the ROW fence line.

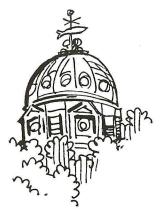


PHIL – someone asked (Mick?) if INDOT would condemn the property if agreement could not be reached. Steve responded INDOT would not condemn the property and would not pursue the acquisition of the property.

IV. Next Steps

This will be an ongoing process. The project team requested that notification be provided to Julie Thurman within 2 weeks whether the Parks Department is interested in continued discussions. If discussions continue, mitigation discussions can begin. Once agreement is reached, a Memorandum of Understanding will be developed and signed by the end of 2012. If no agreement is reached, no further action will be taken and INDOT will not pursue the acquisition of the park property.

In the event the I-69 team and stakeholders move forward with an agreement, the COB Parks and Recreation and Utilities Departments will carry forward all recommendations to the COB, Mayor, lawyers, etc.



OFFICE OF MONROE COUNTY COMMISSIONERS

100 West Kirkwood Avenue The Courthouse Room 322 BLOOMINGTON, INDIANA 47404

Telephone 812-349-2550 Facsimile 812-349-7320

Mark Stoops, President

Iris F. Kiesling, Vice President

Patrick Stoffers, Member



Indiana Department of Transportation
I-69 Evansville to Indianapolis Tier 2 Studies
Attn: Mary Jo Hamman, P.E.
Michael Baker Corporation
Project Manager
Section 5 Project Office

To Whom it May Concern:

As a participating agency in the I-69 Tier 2 Study, the Monroe County Commissioners, on behalf of Monroe County Government, express their support for a dedicated bicycle-pedestrian facility across I-69 between (and including) the 2nd Street and 3rd Street interchanges, and their commitment to connect such a facility to the west into the existing Monroe County Alternative Transportation Network.

Such a facility is essential for the following reasons:

- SR37 already serves as a bicycle and pedestrian barrier separating the west side of Bloomington and Monroe County from the east and central portions of Bloomington. It is so difficult to bicycle from the west side into the central city that most people would not attempt it. Those who do usually take a long way around using Vernal Pike on the north side or That Rd on the south side.
 I-69 will make it even more difficult for cyclists and pedestrians to cross, and only the most experienced and intrepid cyclists will use crossings at I-69 interchanges.
- The facility would provide the essential point of connectivity between the already-well-developed alternative transportation network in the City of Bloomington and the developing Monroe County Alternative Transportation Network. This connectivity would both allow residents in the high-density residential neighborhoods west of Bloomington to safely commute

on foot or by bicycle to city destinations, and would also allow city residents to access county amenities and employment centers in the western part of the county, including Ivy Tech State College, the Indiana Center for the Life Sciences, Cook, Baxter Pharmaceuticals, General Electric, Karst Farm Park, Will Detmer Park, and the new west side YMCA.

- Monroe County Government views the existence of a well-developed, safe, and balanced
 infrastructure as essential to the future economic development of the community and to the
 well-being of the residents. Such a balanced infrastructure would support the needs of all
 transportation users, including motorists, bicyclists, the pedestrians, wheelchair users, etc.
- The Monroe County Alternative Transportation Plan, the Monroe County State Road 37 Corridor Plan, and the I-69 / SR37 Alternative Transportation Corridor Study have all identified crossings of State Road 37 / I-69 between 2nd Street and 3rd Street as the highest priority for further study.
- The traffic movements that are proposed for the 2nd Street and 3rd Street bridges pose serious safety risks for bicyclists and pedestrians. There are multiple turning movements and merge situations requiring drivers to follow traffic lights, road markings, and monitor on-coming vehicular traffic to maneuver through these intersections. This situation makes awareness of bicyclists and pedestrians a lower priority and therefore puts them at risk. In our I-69 / SR37 Alternative Transportation Corridor Study it was primarily safety that led us to the determination that a stand alone bridge facility was the only feasible solution to accommodate bicyclists and pedestrians. The additional traffic expected at these intersections will only further exacerbate this unsafe situation.

The Monroe County Alternative Transportation Technical Advisory Board has evaluated alternatives and has identified a potential site for a dedicated bicycle-pedestrian bridge, connecting to Basswood Drive next to Forest Ridge Apartments on the east, and Liberty Drive on the west. The Monroe County Commissioners endorse this site, pending the results of engineering and land acquisition studies and commit in principle to connecting this bridge to the existing and future alternative transportation network to the west. In addition the I-69 / SR37 Alternative Transportation Corridor Study has identified this site specifically a potential site for a dedicated future bicycle/pedestrian bridge.

The City of Bloomington, in a memo to INDOT (3/27/2012) has also identified this site for a dedicated bicycle/pedestrian facility (connecting Liberty Drive to Basswood Drive). It is anticipated that the City of Bloomington will be submitting a similar letter of commitment to connect such a bridge to the City's alternative transportation network on the east side of I-69.

The Monroe County Commissioners thank the Indiana Department of Transportation for considering this facility, and look forward to its addition to the Draft Environmental Impact Statement.

Sincerely,

Mark Stoops

President, Monroe County Board of Commissioners



I-69 Section 5 Project Office

3802 Industrial Blvd., Unit #2

Bloomington, IN 47403 U.S.A.

(812) 355-1390

Location Bloomington Project Office Project: I-69 Tier 2 EIS –

Section 5

Date/Time August 1, 2012 1:00PM (ET) Notes Prepared By: Michael Baker Jr., Inc.

Subject Monroe County Community School Corporation

Participants Steve Wall – INDOT

Mike Clark – Monroe County Community School Corporation

Gib Niswander – Monroe County Community School Corporation

Julie Thurman – Michael Baker Jr., Inc.

Phil Jufko – Michael Baker Jr., Inc.

Lisa Manning – Michael Baker Jr., Inc.

Notes Action

Monroe County Community School Corporation Transportation Department wanted to discuss the impacts and options from road closures regarding school bus routing.

Steve explained that the design phase of Section 5 of the I-69 Project will show plans for temporary and permanent road closures. INDOT's goal is to get as much work as possible done while school is out. There was some discussion regarding the temporary closures in Section 4 at



(Continued)

Page 2 of 4

Garrison Chapel Rd., Harmony Rd. and Breeden Rd. to plan the bus routes accordingly. Steve will get them the necessary timeline information about the closures.

Section 5 Environmental studies will determine where roads will be closed and a sequencing plan. The sequencing is based on safety and traffic need.

Julie explained that there are currently 4 possible alternatives throughout the corridor. There are 2 alternatives at Tapp Rd. which include an overpass and the other 2 show a split-diamond interchange with a collector distributor road to 2nd St. SR 45/2nd St. and SR 48/3rd St. have an interchange in all 4 alternatives. Vernal Pike will most likely have an overpass to connect Vernal Pike and 17th St. SR 46 interchange stays the same in all alternatives. Kinser Pike has 3 different options. One option is an interchange. Another option shows no connectivity. The other 2 alternatives include an overpass. Acuff Rd. will be closed. Arlington Rd. utilizes the existing overpass.

Monroe County Schools have concerns about access to Bloomington North High School. The school system said they would like to have north and south bound access on I-69 like they currently have on SR 37. Steve asked if they use SR 37 now to get from point A to point B. They said they use the quickest route and haven't looked at the possibility of not using I-69 for the 342 square miles covered. The transportation department questioned increased traffic on Kinser Pike. Bloomington North High school staff currently uses Acuff Rd. Buses use Kinser Pike and Prow Rd. It was



(Continued)

Page 3 of 4

noted that there will be safety improvement for children since there will be no direct driveway access along I-69 like there is on SR 37. Julie reminded that SR 46 and Walnut would provide access to I-69. She then asked about any existing local roads that could be improved to provide better access. The buses could use Bayles Rd. to Kinser Pike or Walnut St. to Bayles Rd. The problem with an interchange at Kinser Pike is Bean Blossom Valley flooding issues along with the environmental aspect of all the relocations in order to tie into Business 37. Julie then requested if we cannot provide an interchange what improvements are acceptable. The transportation department decided that in order to fully be able to determine the high school access options they wanted to start at the north end and work south.

Looking at the alternatives along the corridor from north to south, Cooksey Ln. will most likely have no access. If no access they will need to be bought out. Paragon Rd. and Chambers Pike both include an overpass option. There will be no access at Bryants Creek Rd. due to the road forging the creek in 3 places. The school system and the county can determine if they want to do anything ragarding the creek or if they will use Old SR 37 to pick up students. There will be an access road from the Sample Rd. interchange up to Burma Rd. with an overpass most likely at Chambers Pike/Crossover Rd.

After the alternatives were presented there was a discussion regarding Bloomington North High School bus route options. The number of buses that would travel north from the high school on I-69 is minimal. Sample Rd. or Business 37 could be used for northbound travel. It was determined that



(Continued)

Page 4 of 4

improvements to Bayles Rd. would be the best option. If SR 46 and Walnut St. can currently handle events at Indiana University, they could handle high school events also.

The Fullerton Pike interchange and connecting Fullerton Pike and Gordon was mentioned. Steve explained that the interchange at Fullerton Pike is helping accommodate Monroe County's project. Baker's study is based on the county project traffic data for the Fullerton Pike interchange.

The Monroe County School Transportation representatives were asked if they had any concerns. They stated their biggest concern was for northbound needs getting students in and out. They then said they appreciated the opportunity to voice their concerns and the interaction. Steve expressed that the Project Team would do their best to keep them updated and will do everything they can to minimize impacts to school connectivity. He also assured them that INDOT has the ability to fix any issues whether it is through the I-69 Project or Monroe County Projects.

I-69 Project timeline was introduced. Evansville to SR 231 opens later this year. Section 4 up to SR 37 is planned to open December 2014. The Preferred Alternative should be available the end of October with a Public Hearing in November. There will be a 60 day comment period to be addressed in the Final Environmental Impact Statement. Section 5 Record of Decision is projected to be signed May 2013. The Transportation Department has their 32 contract bus route lettings in January. We will meet again before



(Continued)

Page 5 of 4

City of Martinsville

Ross Holloway, P.E., P.L.S. City Engineer



August 15, 2012

VIA Email to: MHamman@mbakercorp.com

Ms. Mary Jo Hamman I-69 Project Manager 3802 Industrial Blvd., Unit #2 Bloomington, IN 47403

Re: City of Martinsville, I-69 Section 5, Annexation

Dear Ms. Hamman,

This letter is to inform INDOT and the I-69, Section 5 project team of recent developments with the City of Martinsville that may impact selection of a preferred alternative for I-69. On August 6th the Common Council of the City of Martinsville adopted Ordinance No. 2012-1667 for annexation of contiguous territory of the City of Martinsville. Barring a successful remonstrance annexation will become effective November 11, 2012. I have enclosed a map of the annexation area.

After the effective date of annexation the City will begin the process of extending the extraterritorial limits (Buffer Zone) of zoning jurisdiction of the City. It is anticipated that the new southern limits of jurisdiction will extend from approximately ½ mile east of Jordan Road, west to White River and from ½ mile south of Liberty Loop Road, north to the south corporate limits. This will allow the City to control development along the I-69 corridor from approximately Paragon Road on the south, in I-69 Section 5, to Teeters Road on the north, in I-69 Section 6.

As part of a recent application to the IURC for a water rate increase the City has included a project for investigation of a new well field. Our investigation will center on the area of the floodway-fringe of White River, south of Legendary Hills, west of proposed I-69 and north of Godsey Road. If our investigation shows that the area is suitable for a new well field, as we expect, it is our intent to move immediately to implement zoning restrictions that will protect this area from future development.

If you have any questions please feel free to contact me.

Best Regards,

Ross Holloway, PE, PLS

City Engineer

Enclosure - Annexation Map

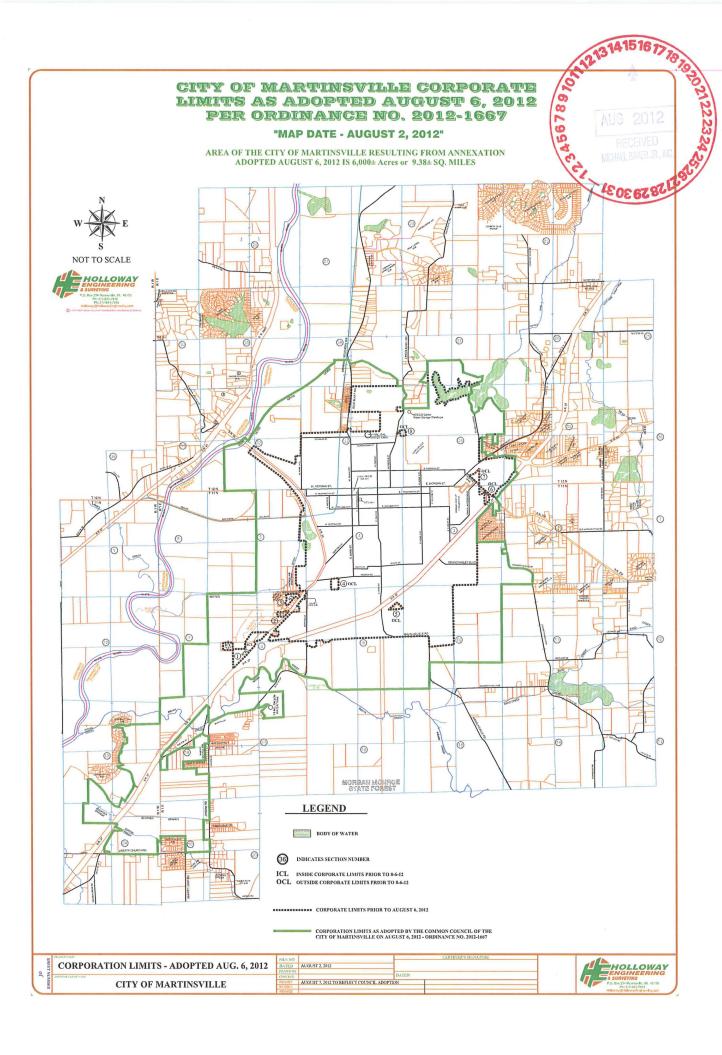
Cc: Mayor Deckard

Eric Bowlen, Council President

David Trout, Plan Commission President

file

City Hall, 59 So. Jefferson St., PO Box 1415, Martinsville, IN 46151 Engineer's Telephone: 317-831-7918, Fax 317-831-8255





I-69 Section 5 Project Office 3802 Industrial Blvd., Unit #2 Bloomington, IN 47403 U.S.A. (812) 355-1390

Location I-69 Project Office **Project:** I-69 Tier 2 EIS –

Section 5

Date/Time August 16, 2012 / 10 a.m. Notes Prepared By: Michael Baker Jr., Inc.

P. Jufko

Subject Martinsville School District Transportation Department

Participants Steve Walls - INDOT

Julie Thurman - Michael Baker Jr., Inc. Phil Jufko - Michael Baker Jr., Inc. Lisa Manning - Michael Baker Jr., Inc.

Dennis Mills - MSD of Martinsville - Transportation

Notes

Action

Phil Jufko opened by explaining that the purpose of the meeting is to determine if the school system has any concerns that the Project Team should be aware of and to learn about MSD's daily operations.

Dennis Mills informed that the Martinsville School District Transportation Building is located just off of Morton Avenue near the SR 39 bypass.

Julie Thurman briefly reviewed the four alternatives that are being considered by the Project Team. She informed that all four alternatives have a local access road that ties into Legendary Hills. She explained that Alternatives 4 and 5 were designed a few years ago and have additional lanes added to the outside. Alternatives 6 and 7 are the minimal impact alternatives with any additional lanes provided toward the inside and using existing pavement as much as possible. She further clarified that locations with current direct access to SR 37 will not be available in the future.

Mr. Mills said that adjustments for transportation would depend on which alternative is chosen. He did voice concerns regarding Turkey Track Rd. as it gets narrow in places and would be difficult to travel in winter months. As a result, he prefers an interchange at Liberty Church. As part of the discussion, Ms. Thurman also explained that there could be a possible relocation of homes near W. Bryants Creek Road and that Old SR 37 north of Pine Blvd. will run parallel to the interstate as a new local access road connection in the future.



(Continued)

Page 2 of 2

Mr. Mills also mentioned that MSD could potentially pick-up some students on Cooksey Lane near the county line. The team mentioned that they will likely be treating those homes as relocations in the future.

The next part of the discussion focused on the Burton Lane area. The Team explained that a local access road will tie into Old SR 37 and Burton Lane. Mr. Mills advised that Indian Creek is prone to flooding along the bend of Burton Lane. He also suggested that buses could go back to Liberty Church if flooded. Ms. Thurman informed that this area is in between Sections 5 and 6. Steve Walls said that he would check with Section 6 to see what their solution is for the flooding. Mr. Walls also mentioned that he will work with the Morgan County engineer and the City of Martinsville engineer, Ross Holloway regarding this issue.

In closing, Mr. Mills summarized that his main concerns are Turkey Track Rd. and the flooding on Burton Ln. He included that whichever alternative is chosen it should not impact school transportation and he also agreed to work with Section 6 as it moves forward. The Team indicated that the DEIS would be submitted in late October and that the Public Hearing would likely take place in November.

Mr. Jufko told Mr. Mills that if he has any questions or concerns regarding the Section 5 project to please contact Michael Baker Jr., Inc. at the project office.

Steve Walls will check with section 6 to find out what their solution is.



Section 5 Environmental Studies Evansville to Indianapolis

Meeting Minutes

Utility Information Meeting Monday, August 27, 2012 9:00 am (EST) Bloomington Project Office

I. Attendance/Introductions

Brian Malone – INDOT	Doug Anderson – Vectren Energy	
Jane Fleig – City of Bloomington Utilities	Parris Gater – Smithville Communications	
Mike Hicks – City of Bloomington Utilities	Mike Vickers - BLA	
Mark Weis – Indiana University	Jim Gulick - BLA	
Al Hodger – Indiana University	Julie Thurman –Michael Baker Jr., Inc.	

II. Summary of Existing Facilities within Project Corridor

Each utility representative gave a summary of their facilities within the corridor. The proposed alternatives were discussed and identified in areas of potential conflict. A summary of the discussion regarding each utility is included below.

A. City of Bloomington Utilities

The City of Bloomington Utilities has water systems, storm sewer systems and sanitary sewer systems within the project corridor. Mapping was provided with information of the facilities from a GIS source. There is an area near Fullerton Pike where the City of Bloomington would like to extend and existing sanitary sewer line that would need coordinated with Section 4. BLA will provide a contact to the city for that coordination.

Beginning from the southern end of the project and following the drawings provided, approximate sizes of the identified utilities were noted.

At 2nd St./SR 45, if a new bridge is required for the interchange due to the potential shift in alignment to the west, there may be additional conflicts with the 15" or greater sanitary sewer located just to the south of 2nd St./SR 45. However, if the shift in alignment is not necessary by allowing additional right-of-way from Wapehani Park, this conflict could be avoided.



Near Arlington Road, the city is proposing a new water line feed (approx. 20 – 24") to Ellettsville to complement the existing 16" water service that currently serves as a primary feed to Ellettsville. The existing 16" line, which is at capacity, is located approximately ½ mile north of the new proposed crossing. BLA noted that a concern with a new crossing in this area would be the proposed lowering of the I-69 pavement structure to address the substandard vertical clearance issue at the Arlington Road overpass. This new line should be coordinated with Section 5 to assure there won't be future conflicts with the I-69 project.

Areas of potential conflict were identified and noted on the plan sheets provided.

B. Indiana University

Prior to the meeting, dwg files were received from Indiana University with the location of their fiber optics communication line. This line serves as the direct communications and back-up for Indiana University from Indianapolis. I-Light, a unique collaboration among Indiana colleges and universities, state government, and private sector broadband providers, is a high-speed fiber optic network that connects Indiana member sites to state, national, and international research and education communities.

The fiber optic line runs within the SR 37 right-of-way beginning at the SR 46 interchange heading to the north the remaining length of the corridor. Typically, the line is approximately 30" beneath existing ground. Due to adjacent construction of proposed local access roads in areas of the project, it is anticipated that portions of the line will require relocation.

C. Vectren Energy

Vectren Energy only has gas facilities within the project corridor. A set of plans with approximate sizes was provided to show the locations. Most of these facilities are located in utility easements outside of the SR 37 right-of-way. There are three types of facilities within the corridor: distribution facilities, transmission facilities and underground storage facilities.

Between Fullerton Pike and 3rd St./SR 48, there is a 16" high pressure steel transmission gas line along the west side of the corridor. This line is a major feed to much of the western portion of Monroe County. The line is located approximately 48" beneath the existing ground and has several distribution lines coming off of it that fee the subdivisions in this area. Potential conflicts to this facility exist with several of the alternatives; however, if the shift in alignment to the west is not necessary by allowing additional right-of-way from Wapehani Park, this conflict could be lessened.



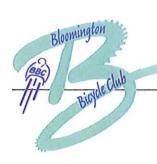
Between Liberty Church Road/Godsey Road and the northern most intersection with Old SR 37 near the end of the Section 5 project limits, there is a 16" high pressure steel transmission gas line along the east side of the existing SR 37 right-of-way. Several of the alternatives would conflict with this area due to the proposed construction of the east local access road. Michael Baker will look at the possibility of shifting the local access road to avoid relocation of this facility.

D. Smithville Communications

Smithville Communications provides cable and internet services to customers within the project corridor. CADD files were provided with the locations of the facilities prior to the meeting. Smithville facilities exist within the corridor from the southern termini up to Burma Road. There are many proposed conflicts throughout this length that will require relocation coordination during the final design phase.

III. Utility Contact

Communication with the utility companies will be on-going throughout the environmental studies of Section 5. If questions or concerns arise, please contact Chris Spahr with Michael Baker Jr., Inc. at (717)422-1346 or cspahr@mbakercorp.com.



September 17, 2012

I-69 Tier 2 Section 5 Project Office 3802 Industrial Blvd, Unit 2 Bloomington, IN 47403



To the Indiana Department of Transportation,

Enclosed is a resolution passed by the Bloomington Bicycle Club Board of Directors in support of construction of a dedicated bicycle/pedestrian bridge that will span the I-69 / SR37 highway (section 5).

This resolution is our club's follow up on the discussion about this bicycle bridge at a July 12 meeting with INDOT and its agent from the Michael Baker Corporation, at which this issue was discussed with BBC members and city and county officials.

Please include this submission in the I-69 Tier 2 Section 5 public comment.

Thank you,

Kathy Cummins

Koty Cumin

Secretary, Bloomington Bicycle Club

cc:

Mark Kruzan, Mayor, City of Bloomington Tim Mayer, Bloomington City Council Tom Micuda, Planning Department, City of Bloomington Geoff McKim, Monroe County Council Mark Stoops, County Commissioner



A Resolution in Support of a Dedicated Bicycle/Pedestrian Bridge for SR37/I-69 Section 5

WHEREAS the purpose of the Bloomington Bicycle Club, a 501(C)(4) nonprofit corporation, is to promote and encourage bicycling; and

WHEREAS our purpose is to advise, support, and assist community groups in furthering the use of bicycles for recreation, competition, travel, and transportation; and

WHEREAS our purpose is to urge the construction of public facilities for all types of bicycling; and

WHEREAS a transportation system that provides connectivity will enhance tourism, promote recreational opportunities, and stimulate economic activity that will benefit both the private and public sectors; and

WHEREAS inadequate bridge facilities that span State Route 37, along with the highway itself, currently function as a barrier separating the west side of Bloomington and Monroe County from the east and central portions of Bloomington for those traveling on bicycles or otherwise not using motorized transport; and

WHEREAS the Monroe County Alternative Transportation Plan, the Monroe County State Road 37 Corridor Plan, and the I-69 / SR37 Alternative Transportation Corridor Study have all identified crossings of State Road 37 / I-69 between 2nd Street and 3rd Street as the highest priority for further study; and

WHEREAS the Monroe County Alternative Transportation Technical Committee has evaluated alternatives and has identified a potential site for a dedicated bicycle/pedestrian bridge that would connect Basswood Drive next to Forest Ridge Apartments on the east, and Liberty Drive on the west; and

WHEREAS the City of Bloomington, in a March 27, 2012, memo to INDOT expressed the desirability of connecting Liberty Drive to Basswood Drive at or near the above mentioned site; therefore be it

RESOLVED that we support any and all efforts by the Indiana Department of Transportation, its contractors and/or agents to study, design, engineer and build a dedicated bicycle/pedestrian bridge that will span the I-69 / SR37 highway to connect Basswood Drive next to Forest Ridge Apartments on the east, and Liberty Drive on the west, or other nearby corridors as determined by INDOT engineering studies.

Passed and adopted by the Board of Directors of the Bloomington Bicycle Club this 16 day of September, 2012.

Keith Vogelsang

President, Bloomington Bicycle Club

Kathy Cummins

Secretary, Bloomington Bicycle Club

y. Clemms



I-69 Section 5 Project Office 3802 Industrial Blvd., Unit #2 Bloomington, IN 47403 U.S.A. (812) 355-1390

Location I-69 Project Office **Project**: I-69 Tier 2 EIS –

Section 5

Date/Time September 19, 2012 **Notes Prepared By:** Michael Baker Jr.,

Inc.

Subject Local Access Roads in Monroe County

Participants Mary Jo Hamman – Michael baker Jr., Inc.

Jim Peyton - Michael Baker Jr., Inc. Lisa Manning - Michael Baker Jr., Inc. Bill Williams – Monroe County

Notes

Bill Williams wanted to meet to discuss local access roads in Monroe County. He said he was confused about access roads north of Bloomington after reading Draft DEIS Chapters 3 & 5. Bill asked if there are not any access roads on the west side north of Sample Rd. Mary Jo Hamman informed him that local access roads are planned on the west side of I-69 from Sample Rd. down to Bottom Rd. She reminded that EPA does not want to build in a flood plain.

Mary Jo explained that the Sample Rd. interchange will be a folded diamond with the west side access road tying into the ramp. The access road on the east side will swing out around the BP Gas Station to avoid impacts and stay away from the salvage yard.

Kinser Pike will be improved south to Bridge #46.

Jim joked with Bill about still requesting an interchange at Vernal Pike. Bill laughed and said that he has given up that idea but did have a question about Industrial Dr. and Packinghouse Rd. Jim explained that both intersections would be skewed. Bill reported that the overpass at Vernal Pike to connect 17th St. and keep Crescent Rd. open is crucial for Monroe County.

Bill noted that the maps from the Draft DEIS looked as though I-69 is responsible for the south and west section at Fullerton Pike and the east and north section is Monroe County's responsibility. Mary Jo confirmed that is correct.

Bill questioned if the construction plans for That Rd. on the east side would be a stop with a "T". Jim advised that there would be a curve from SR 37 at That Rd. to connect to Rockport Rd.

The split diamond interchange between Tapp Rd. and 2nd St. was discussed. If a strip from Wapehani Mountain Bike Park can be

Action



(Continued)

Page 2 of 3

purchased residential impacts from Van Buren Park neighborhood can be avoided. The impacts could be so great that they necessitate an overpass at Tapp Rd. even though public comment endorses a split diamond interchange.

Bill informed that Monroe County and the City of Bloomington are holding a meeting today at the same time as the Participating Agency Meeting. He also reported that he would be attending the Participating Agency Meeting instead of the city/county meeting. Bill furnished a letter providing comments from Monroe County Office of Commissioners.

Bill wanted to confirm that Simpson Chapel Rd. and Lee Paul Rd. would connect. Mary Jo affirmed that they would connect and a local access road would continue up to Burma Rd. She also noted that there would be a lane shift from Griffey Cemetery up to the substation at Crossover Rd. and the north bound lane of current SR 37 will be used as an access road. Mary Jo admitted that the DEIS needs a footnote to explain that access roads will connect with local roads because people looking at the maps could think that the roads close.

Mary Jo explained that originally there was consideration to close Sparks Ln. Now the intent is to construct an overpass at Crossover Rd. / Chambers Pike and that would allow Sparks Alignment and Robinson Appliance to stay open. The overpass has been shortened to reduce impacts. Lee Paul Rd. will tie into Crossover Rd. and continue up to Burma Rd. on the west. Residents near Burma Rd. could have east/west access at Crossover Rd. and continue south to Sample Rd. or north to Liberty Church Rd. Sample Rd. to Liberty Church Rd. is approximately 8 miles.

Bryants Creek Rd. will have a cul-de-sac in the Preferred Alternative. An overpass at Bryants Creek Rd. was only an option because it was a logical location. The issue with the road forging the creek on the east supported the decision to construct the overpass at Chambers Pike/Crossover Rd. Forest impacts and ability for little development due to topography at Paragon Rd. reinforced the overpass choice in the Preferred Alternative.

Jim informed that he has heard that rumors of plans to build a few new homes on Bryants Creek Rd. near the curve. Bill noted that he has not heard that or noticed any requests for driveway permits. He will check recent driveway permit requests.



(Continued)

Page 3 of 3

Homes on Petro Rd. and Cooksey Ln. will be acquired unless homeowners pursue their own access with their neighbor.	
Bill confessed that the traffic data made for an interesting read with the impacts to local roads. There was a brief discussion regarding traffic estimates. It was noted that the traffic data is not subject to the alternative.	

MONROE COUNTY HIGHWAY DEPARTMENT ENGINEERING DIVISION



September 19, 2012

TO: Mary Jo Hamman, Michael Baker & Associates

FROM: Bill Williams, Monroe County Highway Department

CC: Monroe County Board of Commissioners Larry Wilson, Monroe County Planning Director

RE: I-69, Section 5; PA Comments on Draft DEIS Chapter 3 and 6

Per the last Participating Agencies meeting regarding this section of the I-69 project, please find our Department's comments regarding the draft information provided for Chapters 3 and 6 of the DEIS. Feel free to contact me if you have any questions or comments.

General Comments

- 1. Concur with need to further refine the traffic modeling and level of service (LOS) evaluations. This will assist all Local Public Agencies on preparing for additional traffic that may be realized on our local road network.
- 2. A map that clearly delineates the frontage roads in Alternative 8 is needed as it is hard to see where they are located on the existing mapping. Recommend preparing a table and map of local access road locations along with any closures that are proposed in the preferred alternate.
- 3. Criteria for grade separations should include a review of the area emergency response agencies' ability to access properties on either side of the interstate given their response times. Emergency response time will be hindered by closures in Section 5. Given the need for limited access along the corridor, emergency access points should be considered in order to improve this for public health and safety purposes if deemed necessary by the area's emergency service agencies.
- 4. Consideration for our community's entry way type of interchanges should be evaluated.
- 5. Recommend using the "I-69/SR 37 Alternative Transportation Corridor Study" and the "Monroe County's Alternative Transportation and Greenways Plan" (MCATGP) for direction as it relates to bike lanes and trails adjacent to the corridor. Monroe County and the City of Bloomington have appropriated funding to carry out multi-use corridors throughout the area. Coordination with this project is necessary to assure the corridor does not become a barrier between the east and west side of the interstate.
- 6. New construction of County Road segments shall comply with the Indiana Design Manual as it applies to each road segment that is reconstructed within the footprint of the I-69 environmental document.
- 7. If it is required to close a road segment, cul-de-sacs shall be constructed at those locations that will provide for a vehicle wheel base of 50 feet to turn around. This is necessary for emergency vehicles, highway maintenance vehicles, school busses and others that may need such an improvement. Also, the Bloomington-Monroe County Long Range Transportation Plan shall be reviewed for compliance for coordination of improvements.



Page two PA Comments on DEIS, Ch 3 & 6 September 19, 2012

Cross Road Comments

The following comments will address areas from south to north along the corridor, specifying locations and concerns in that location as it relates to traffic, cross-section and alternative transportation.

- 1. That Road Overpass / Rockport Road Overpass That Road is proposed to have a culde-sac constructed on the west side, where it will dead end at or near the west side of I-69. The east side of That Road will be provided with an access road along the east side of I-69 that will tie into Rockport Road, inclusive of improving Rockport Road to Fullerton Pike. The reconstructed area should satisfy road width requirements to accommodate traffic load and in accordance with the Indiana Design Manual (IDM) for a Major Collector as well as provide a bike lane on each side, 5 foot in width, in accordance with the MCATGP. Support the overpass of Rockport Road at I-69, with appropriate road widths to accommodate traffic load and in accordance with the Indiana Design Manual for a Major Collector as well as provide a bike lane on each side, 5' in width, in accordance with the MCATGP.
- 2. <u>Fullerton Pike Interchange</u> concur with construction of an interchange with improvements to Fullerton Pike as proposed with the preferred alternative. Concur with proposed improvements to the intersection of Rockport Road and Fullerton Pike are being considered given additional traffic anticipated through this intersection with INDOT paying for improvements on the west and south leg of the intersection. Design will be in accordance with the IDM for a Principal Arterial. Monroe County is planning to construct a separated multi-use alternative transportation facility along the north side and a sidewalk along the south side of Fullerton Pike, in accordance with the BMCMPO's LRTP, therefore, this cross-section should be continued through this area in it's entirety. Coordination with the County's Fullerton Pike Corridor Project should continue.
- 3. Tapp Road Interchange & Collector Distributor (CD) System concur with the split diamond interchange as proposed, subject to City of Bloomington concurrence, as proposed in Alternatives 8, for improvements on the east side of I-69. The County segment, on the west side, should have a sidepath on the north side, carrying across from the City improvement, and a sidewalk on the south side to match into what exists today. It should be noted in a proposed closure table that Barger Lane is to close and connect to Maple Leaf Drive. Also, Yonkers Drive will have impacts and should be addressed. Danlyn Drive may also be in the construction limits and would need to be reviewed as well.
- 4. 2nd Street / SR 45 Interchange will defer to the City of Bloomington as they own both sides of the interchange at this location.
- 5. Pedestrian Bridge between SR 45 and SR 48 Interchanges We are recommending a pedestrian bridge, south of the Indiana Railroad bridge, be constructed with I-69. This connection will connect Liberty Drive to Basswood Drive, which both have pedestrian facilities. Monroe County is planning to connect this multi-use trail to the Karst Farm Greenway, west of this location, and could be connected to the improvements recently completed on West 3rd Street, via Mueller Boulevard, which would provide safer access to the commercial areas for pedestrians and bicyclist. Also, Monroe County supports the proposed Design Exception at the railroad bridge as the posted speed limit will be 55 mph at this location.

Page three PA Comments on DEIS, Ch 3 & 6 September 19, 2012

- 6. <u>3rd Street / SR 48 Interchange</u> will defer to City of Bloomington recommendations on a preferred alternate. Consideration for pedestrian and bicycle traffic movements should be considered as there is a need for facilities of these modes of transportation in this area if the aforementioned pedestrian bridge is not selected.
- 7. Vernal Pike / 17th Street Overpass A grade separation is much needed in this location and support the construction of an overpass as proposed in Alternate 8. This will allow continued connection to Cresent Street which would allow ingress and egress for the existing businesses in this area. The grade should not exceed that of the recent improvements to Vernal Pike, west of I-69, which has a maximum grade of 7.02%, although a lesser grade is preferred that satisfies the Indiana Design Manual for this minor arterial. Improvements should be extended east to improve 17th Street to the City of Bloomington's planned roundabout project at Monroe Street & Arlington Road. Also improvements should be made to properly tie in Industrial Boulevard and Packinghouse Road (location of the local Indiana State Police post) that will accommodate the type of traffic, light industrial, that exists today. Information of grade and cross-section should be provided. Since the entrance into Whitehall Crossing will be closed at I-69, an extension of Industrial Drive south to tie into Gates Drive should be constructed via a railroad bridge over the Indiana Railroad. This will relieve traffic congestion at SR 48 that enters this development. Also, improvements east of the corridor should satisfy the City of Bloomington in order to improve traffic safety given an increase of traffic on 17th Street. Also, pedestrian and bicycle movements in this area should be considered as there are existing facilities on the west side of the corridor that will link to the County's Karst Farm Greenway on the west and planned bike trails of the City of Bloomington on the east. This cross-section width should match recent construction of an 8 foot wide sidepath on the north side and a six foot sidewalk along the south side of the overpass construction area along Vernal Pike. Will defer to the City of Bloomington regarding the cross-section on the east side of the corridor.
- 8. <u>State Road 46 Interchange</u> use of the existing interchange is proposed and acceptable.
- 9. <u>Arlington Road</u> this roadway should remain open to traffic, as proposed in Alternate 8, for the long term. The existing bridge width satisfies roadway and on-road bicycle accommodations. Monroe County supports the proposed Design Exception at this location as the interstate is proposed to be posted at 55 mph. It is understood improvements may be required in accordance with directives yet to be received by the Federal Highway Administration.
- 10. <u>Acuff Road</u> Will defer to City of Bloomington for improvements proposed on the east side of the corridor. Suggest that if this road is permanently terminated, a curve be designed and constructed connecting Prow Road and Acuff Road on the east side of I-69. A turnaround shall be constructed on the west side to accommodate turning movements.
- 11. Kinser Pike Interchange/Overpass & Western Extension Support Alternatives 8 which include an overpass at Kinser Pike. The reconstructed area should satisfy road width requirements to accommodate traffic load and in accordance with the Indiana Design Manual (IDM) for a Major Collector as well as provide a bike lane on each side, 5 foot in width, in accordance with the MCATGP. Monroe County has received federal funding for the replacement of Bridge #46 on Kinser Pike over Bean Blossom which will connect with Bottom Road north of this location. Request that improvements to the substandard roadway leading to the south side of the bridge be provided.

Page four PA Comments on DEIS, Ch 3 & 6 September 19, 2012

- 12. <u>Bottom Road</u> support connectivity as indicated in Alternative 8, Option A. This will provide access to the City of Bloomington Utilities Department's Sanitary Treatment Facility and provide access, via Maple Grove Road, to the Town of Ellettsville. The reconstructed area should satisfy road width requirements to accommodate traffic load and in accordance with the Indiana Design Manual (IDM) for a Major Collector as well as provide a bike lane on each side, 5 foot in width, in accordance with the MCATGP.
- 13. Walnut Street Interchange / Overpass Support construction of an full access interchange at this location, as indicated in Alternative 8, Option A, that provides connectivity to existing Walnut Street and to the west (Bottom Road area). This will provide access to the City of Bloomington Utilities Department's Sanitary Treatment Facility and provide access, via Maple Grove Road, to the Town of Ellettsville. The reconstructed area should satisfy road width requirements to accommodate traffic load and in accordance with the Indiana Design Manual (IDM) for a Major Collector as it applies to Bottom Road and a Principal Arterial as it applies to North Walnut Street. Accommodations for a bike lane on each side, 5 foot in width, in accordance with the MCATGP, should be made.
- 14. Connaught Road, Ellis Road, Showers Road/Wylie Road, Purcell Road and Wayport Road support connectivity for the aforementioned County maintained roads as indicated in Alternative 8 for access to Hoosier Energy and the surrounding neighborhood via the Eastern Access Road from Walnut Street to Sample Road. Any reconstructed area should satisfy road width requirements to accommodate traffic load and in accordance with the Indiana Design Manual (IDM) for a Local Road. Accommodations for a bike lane on each side, 5 foot in width, in accordance with the MCATGP, should be made.
- 15. Charlie Taylor Lane, Griffith Cemetery Road, Griffith Cemetery Fork Road Stonebelt Drive, and Wayport Road support connectivity as indicated in Alternative 8 for the existing aforementioned County maintained roads via the Western Access Road from Charlie Taylor Lane to Sample Road. The portions of County Roads that connections will be made to should be reconstructed to accommodate the increase in traffic loads and provide safety to the traveling public due to the increase in traffic on these substandard roadway segments. Any reconstructed area should satisfy road width requirements to accommodate traffic load and in accordance with the Indiana Design Manual (IDM) for a Local Road. Accommodations for a bike lane on each side, 5 foot in width, in accordance with the MCATGP, should be made.
- 16. Sample Road / Chambers Pike Interchange / Overpass Support the concepts of an interchange at Sample Road. The reconstructed area should satisfy road width requirements to accommodate traffic load and in accordance with the Indiana Design Manual (IDM) for a Major Collector as well as provide a bike lane on each side, 5 foot in width, in accordance with the MCATGP. Improvements west and east of this area should be reviewed for improvements to both the pavement cross-section and the alignment as both are substandard and will see an increase in traffic due to the placement of the interchange. Support an overpass at Chambers Pike as indicated in Alternatives 4, 5, and 6. Future discussions on alignment and interchange type will be provided at a later date. The reconstructed area should satisfy road width requirements to accommodate traffic load and in accordance with the Indiana Design Manual (IDM) for a Minor Collector as well as provide a bike lane on each side, 5 foot in width, in accordance with the MCATGP.

- 17. Oliver Winery Road, Fox Hollow Road, Wesner Woods Road and Sparks Lane support connectivity as indicated in Alternative 8 for the existing aforementioned County maintained roads via the Eastern Access Road from Sample Road to Chambers Pike. Would require additional construction north of Chambers Pike to connect to Sparks Lane. This also would allow access to the proposed interchange at Sample Road for the area businesses such as Oliver Winery, Worms Way, Santa Enterprises, Inc., Pointer Metals and other commercial and light industrial properties in the area. Any reconstructed area should satisfy road width requirements to accommodate traffic load and in accordance with the Indiana Design Manual (IDM) for a Local Road as well as provide a bike lane on each side, 5 foot in width, in accordance with the MCATGP.
- 18. Simpson Chapel Road, Lee Paul Road, Norm Anderson Road, Crossover Road, Dittemore Road, Mann Road, Sylvan Lane and Burma Road support connectivity as indicated in Alternative 8 for the existing aforementioned County maintained roads via the Western Access Road from Sample Road to Burma Road. This would allow access to the proposed interchange at Sample Road for the area businesses such as Cook Group, Inc., Sims & Pedigo Co., Inc., the Duke Energy Substation, Walls Rentals, Inc., and other commercial and light industrial properties in the area. The portions of County Roads that connections will be made to (Sample Road, Simpson Chapel Road, Lee Paul Road and Crossover Road) should be reconstructed to accommodate the increase in traffic loads and provide safety to the traveling public due to the increase in traffic on these substandard roadway segments. The vertical and horizontal alignment of these roadways should satisfy the Indiana Design Manual (IDM). Any reconstructed area should satisfy road width requirements to accommodate traffic load and in accordance with the Indiana Design Manual (IDM) for a Major Collector as well as provide a bike lane on each side, 5 foot in width, in accordance with the MCATGP.
- 19. <u>Bryant's Creek Road</u> Concur with elimination of access with corridor provided access is provided an interchange is provided in Morgan County at either Paragon Road or Liberty Church Road. Will defer interchange location to Morgan County officials. Should consider the construction of a cul-de-sac or turnaround on the east side of the corridor on Bryant's Creek Road. Improvements to this road will be necessary for safety purposes as it currently experiences problems with flash flooding.
- 20. Petro Road and Turkey Track Road Both roads are maintained by Morgan County however serve Monroe County residents on the south side of this county line road. A review of this area should be conducted for access to the parcels. It appears access for the west side of Turkey Track Road would remain as indicated in Alternate 8 but access to Turkey Track Road and Petro Road, on the east side of the corridor, needs investigated to assure connectivity to a public roadway.
- 21. <u>Morgan-Monroe State Forest Access Road</u> Concur with elimination of access, subject to IDNR and Morgan County concurrence, however, should be indicated on the exhibits/maps for public review.

Again, thank you for the opportunity to submit comments on this project.

Hamman, Mary Jo

From: Adrian Reid <reida@bloomington.in.gov>
Sent: Tuesday, September 25, 2012 10:28 PM

To: Hamman, Mary Jo Subject: Minor errors

Mary Jo,

I'm preparing comments but also found a few minor errors in what I've read so far. They didn't seem to fit with the overall comments, so I prepared the small stuff in a separate email. Some of these are probably nitpicky things that I shouldn't spend much time on, but I figured you'd still want to know.

- Page 3-7 First paragraph under 3.2.1, second sentence: "are" should be "were" if keeping things past tense.
- Pages 3-8 & 3-25 refer to 50 streets, ramps, roads or driveways. In chapter 5.6 page 5-16, that number is 75.
- Page 3-50, 6-8, 6-17 and elsewhere in the document refer to Fullerton as a "southern by-pass of Bloomington." In my opinion, this term, while probably accurate, is misconstrued in a negative light. I would suggest omitting it.
- Page 6-18 first paragraph, last sentence: "is enjoys."
- Page 6-19 first sentence: not clear which Alternatives "their" refers to, so it isn't clear that Alts. 4 & 5 have the larger footprint.
- Page 6-20 second paragraph under "Alts. 6,7,8 Comparison:" remove "s" at the end of "A Tapp Road interchanges."
- Page 6-20 second paragraph last sentence: "Country Club Drive Road" is just "Country Club Drive." Also Tapp, Country Club, Winslow and Rogers Road (not to be confused with Rogers Street) are technically the same road...same corridor anyway.
- Page 6-20 fourth paragraph: "Crescent Street" should be "Crescent Road."
- Page 6-21 and elsewhere in document, paragraph 1: not sure I would say "a resource enjoying protection." Suggest "a resource protected"
- Page 6-23, first paragraph under Alts. 6,7, & 8 Comparison: "Alternatives 7" should be "Alternative 7."
- Page 6-29 under Alternative 8 Option A: "direction" should be "directional." There appear to be 2 periods after 3rd St.
- Table on page 6-42: Prow Road spelled "Prowl." There's no "L." In the table and several other places, Rogers Street is spelled "Rodgers" with a "d," which is incorrect. Walnut from Fairfax to "Hillsdale" should be "Hillside." Hillsdale is a street on the east side of Bloomington. Same for Henderson from Winslow to "Hillsdale."
- In Chapter 5.6, page numbering changes at 5-209 and begins all over at 5-1.
- Page 5-207 paragraph 4, sentence 1: "analysis" should be "analyze."
- Table 5.6-1 through 5: S.R. 45 is actually Bloomfield Road east of 37/69. "Rodgers St." should be spelled "Rogers." I believe it's "Muller Park Way" and not "Muller Parkway." SR 48 is West 3rd Street east of 37/69.
- Page 5-2 last bullet point: South Henderson Street instead of South Henderson Road.
- Page 5-4 last bullet point: South Henderson Street instead of South Henderson Road. Table 5-6.3 & 6.4 also call it Henderson Road.
- Page 5-6 first and sixth bullet points for S. Walnut Street are the same. Henderson Road should be Henderson Street.
- Page 5-8 last bullet point: Henderson Road should be Henderson Street. Same for Table 5.6-5
- Page 5-10 last bullet point: Henderson Road should be Henderson Street.

That's all I have for now.

Thanks,

Adrian

--

Adrian Reid, P.E. City Engineer City of Bloomington 812-349-3417



To:

Mary Jo Hamman, P.E.

Michael Baker Corporation

Project Manager

Section 5 Project Office

From: City of Bloomington

Re:

Draft EIS Comments



The City of Bloomington appreciates this opportunity to comment on Chapters 3, 5 and 6 of the I-69 Section 5 DEIS prior to its public release. The comments below are provided to document our concerns and questions regarding the information contained in those chapters. The City will likely follow up with more comprehensive comments once the full DEIS is released. We look forward to continuing to take part in the Participating Agency process, as we have found it to be very beneficial to our organization.

Comments on Chapters 3 & 6

The City of Bloomington concurs with the Preferred Alternative on proposed interchanges at Fullerton Pike, Tapp Road/2nd Street, West 3rd Street, S.R. 46, North Walnut, and Sample Road. In addition, we agree with the separated grade crossing locations listed: Rockport Road, Vernal Pike/West 17th Street, Arlington Road, Kinser Pike, and Chambers Pike.

Any new interchanges will accommodate bicycle and pedestrian traffic, and the City looks forward to working with INDOT on the development of those facilities. One of the biggest remaining concerns is provision of similar facilities at existing interchanges such as those at 2nd Street (Bloomfield Road) and 3rd Street for which existing bridge structures are not proposed to be altered for the I-69 project. The Bloomington/Monroe County MPO implemented the first Complete Streets Policy among Indiana MPOs in 2010. Although INDOT's projects are exempt from this policy, the City respectfully requests that the I-69 project include facilities for bicyclists and pedestrians at existing interchanges which the Preferred Alternative proposes to remain. The following is a discussion of the City's concerns regarding the Preferred Alternative separated by interchange:

West 2nd Street/Tapp Road

The City is supportive of the Preferred Alternative recommendation of a split diamond interchange between Tapp Road and Bloomfield Road/S.R. 45. Tapp Road has a side path on the north side and sidewalk on the south side, and the City would like to see these facilities continued through the interchange at the interstate.

Comments regarding West 2nd Street mimic those made below for West 3rd Street regarding accommodations for pedestrian and bicycle traffic across proposed I-69. Given both that the on-going conversation of a de minimus agreement regarding Wapehani park will determine whether the 2nd Street interchange will be rebuilt or remain in place, and that a new interchange at 2nd Street would include facilities for bicyclists and pedestrians, consideration of bike and ped facilities at both 2nd Street & 3rd Street interchanges seem logical as a factor in the decision. Again, among the City's highest priorities are ample and continuous accommodations for bicyclists and pedestrians. The City requests further discussion of these provisions in the

spirit of partnership, particularly as they pertain to the 2nd and 3rd Street interchanges.

The table on 6-42 lists S.R. 45 east of the I-69 interchange at a 35.6% increase in traffic. The 2010 base year ADT listed in the tables in Chapter 5.6. 17,933 is lower than existing traffic volumes which exceed 22,000 vpd in this area.

An idea gaining momentum in local bicycle advocacy groups is a bridge over proposed I-69 solely for bicyclists and pedestrians. The bridge would be located south of the existing railroad bridge and connect from Basswood Drive on the east side of 37/69 to Liberty Drive on the west side. Before determining the viability of this concept, the City plans a meeting in the near future to discuss options with the Bloomington Bicycle Club and Monroe County. Issues to be discussed include the route's viability for pedestrians, the indirectness of the route, the acquisition of private property, and the need for additional investment to connect the bridge to other bicycle and pedestrian facilities.

West 3rd Street

Under the preferred alternative, the West 3rd Street intersection with I-69 will use the existing interchange with the possibility of additional turn lanes. However, our understanding is that the bridge structure would remain and not be altered, which poses a significant issue with the City's stated goals of promoting construction of facilities for bicycles and pedestrians. The City also considers 3rd Street a gateway into Bloomington. Our recently completed West 3rd Street project between Franklin Drive and Landmark Avenue includes landscaped median treatments which soften the aesthetic of an urban context and provide a gateway feel between S.R. 37 and downtown Bloomington. That the existing 3rd Street interchange will remain largely as-is concerns us because it would seem to be a missed opportunity to extend the aesthetic gateway treatment.

In addition, the City maintains a traffic signal at West 3rd Street and Franklin/Wynndale Drive which is problematic because it has two phases more than a traditional signal at a four-legged intersection. Issues with this signal were mentioned in the City's previous comments, and we believe that the signal will operate to the detriment of any scenario INDOT plans for the 3rd Street interchange. The projected traffic on West 3rd Street in the design year, 2028, is 45,309 vpd (2008 AADT = 26,697). However, we are observing operational issues with this signal today, particularly during peak travel times. The table on 6-42 lists West 3rd east of the I-69 interchange at a 21.1% increase in traffic which would render the 20 year design for West 3rd Street obsolete much sooner than anticipated. Of particular concern is the 2010 base year ADT listed in the tables in Chapter 5.6. 18,505 is much lower than existing traffic volumes. Projecting the traffic growth on West 3rd from a significantly higher number may affect the ability of the interchange to accommodate the design year traffic.

Also, considering the project's stated performance measure to reduce congestion by reducing both VMT and VHT, the City requests attention to a situation which could be addressed simultaneously with any potential improvements to the 3rd Street interchange. We're concerned that the performance measure addresses congestion issues on State-maintained facilities while overlooking the potential for congestion on City or County-maintained facilities. As a result, the City is very interested in the results of microsimulation to be conducted by INDOT in the near future and believe that this modeling will better quantify the issue. At this point, we want to emphasize our concerns regarding traffic impacts and provision for bicycle and pedestrian facilities at existing interchanges which the Preferred Alternative proposes to keep in place.

Vernal Pike/West 17th Street

The City is supportive of the Preferred Alternative's proposed connection between West 17th Street and Vernal Pike with an overpass. Please refer to additional comments below regarding the concerns of Bloomington's emergency service providers regarding removal of access from 37/69 to Vernal Pike. The overpass would maintain access to 17th Street from Crescent Drive. However, the condition of West 17th Street between the proposed overpass and Arlington Road would not support the additional traffic from existing Vernal Pike. The City asks that INDOT examine extension of the overpass project to improve West 17th all the way to the project limits of the City's 17th & Arlington roundabout project scheduled for construction next year.

North Walnut Street

The City is supportive of Monroe County's desire for a full interchange at North Walnut Street. One reason for supporting the interchange is to allow access to the City's water treatment plant on Bottom Road. However, if supporting the full interchange would mean that its location would move (to Kinser Pike for example) or that the partial interchange would be removed entirely to mitigate flood plain issues, the City would support neither an interchange in another location nor the loss of the partial interchange. The Walnut Street interchange is widely considered a gateway to Bloomington and is the location of a prominent welcome sign. The Bloomington Visitor's Center is located on North Walnut Street as well, so the City remains supportive of a gateway feature in this location.

However, if interchange considerations here compete with considerations at other interchanges affecting City-maintained facilities such as West 3rd Street, the City's preferences may change. For instance, as stated earlier and in comments submitted March 30, 2012, the City also considers West 3rd Street a gateway opportunity into Bloomington and would prefer considerations here because of the direct connection to a City thoroughfare.

Other Comments on Chapters 3 & 6

Median Treatment

The City would also like to understand the scope of the impacts which the low-impact, Preferred Alternative avoids by selection of the barrier median in the urban context between Fullerton Pike and the Arlington overpass. Our stated preference in comments submitted March 30, 2012, was for a typical section with a grassy median. The Participating Agency meetings have been informative regarding the differences between the low-impact alternatives and those proposing a wider median. That the expansion to three lanes in each direction occurs to the inside of existing S.R. 37 lanes minimizes ROW impacts is clear. And Table 6-2 shows the costs differences in ROW among alternatives. However, the cost difference between the Preferred Alternative and other alternatives with a wider median is approximately \$2 million, which the City may consider a reasonable cost if a grassy median is a high priority. The City desires further discussion of the median treatment in Section 5, subsection B.

Emergency Access

Both Bloomington Fire Department and Bloomington Police Department have expressed concerns with access and service time to the northwest side of Bloomington, specifically the area bounded by SR 37/69 on the west, 11th Street on the south, Rogers Street on the east, and 17th Street on the north. This area receives a high number of service calls for both PD and Fire. With the proposed removal of Vernal Pike, Bloomington FD's primary access to northwest Bloomington is taken away, so Police and Fire expressed a preference for an exit only from northbound 69 at Vernal Pike. This is an option the City would like INDOT to explore considering the more circuitous route which the closure of Vernal Pike leaves for emergency service providers.

Noise

At our last Participating Agency meeting (September 19), the issue of noise impacts and the potential for noise barrier construction was discussed. The City understands that three areas have been identified in Section 5 as potential locations for noise barriers. While final design decisions on such walls will likely occur in the engineering process (not in the environmental documents), the City wishes to emphasize our concern regarding the aesthetics of any noise barrier installation. The placement of such barriers, combined with the proposed median barrier configuration, has the potential to create a "concrete canyon" effect along the corridor. The City is concerned about the potential negative aesthetic impacts of this design on our community.

Air Quality

The City understands that INDOT is pursuing air quality studies for the I-69 Section 5 EIS as required by Federal law. However, we feel it important to continue to emphasize our concern about the lack of good air quality data, and any analysis of such data, for Monroe County. This will continue to be an issue in the community as the EIS moves forward, as many will not be satisfied that there is a "gap" in air quality analysis along the I-69 corridor.

Comments on Chapters 5.6, 5.12, 5.21

Page 5-209 includes a list of roads included for analysis of I-69 traffic impacts. In general, some of those chosen don't seem to make logical sense while others excluded from the list would seem to make more sense to include. The following are comments regarding these roads:

- South Walnut Street is included only from Fairfax to Winslow Road, but the remainder
 of Walnut and North Walnut are not, even though North Walnut is proposed to directly
 connect to I-69 via a partial or full interchange. And South Walnut between Winslow and
 Kirkwood Avenue could have traffic impacts from interchanges north of Fullerton.
- S. Henderson Street is included in the analysis but Rogers/Madison/Kinser are not included. The Rogers Street corridor parallels both Walnut Street and I-69 and is located between the two from Gordon Pike (in the Fullerton Pike corridor) to State Route 46 to the Kinser Pike overpass. This corridor would seem to be impacted by I-69 traffic and should be included in the analysis.
- Both Basswood Drive and Weimer Road are questionable because, although both are parallel to Section 5, both are not significant in length. Basswood is a dead end street next to I-69. The City is exploring the possibility of a connection from West 3rd Street to Basswood. Weimer Road is a very narrow, substandard road connecting Tapp Road to Bloomfield Road.
- Traffic volumes listed in tables 5.6-1 through 5.6-5 for SR 45 and SR 48 east of SR 37 are significantly lower than current volumes.
- The second paragraph on page 5-14 says that the City stated a preference for a SPUI at SR 48/3rd Street. However, the City didn't state a preference for a SPUI because of concerns for bicycle and pedestrian traffic. SPUIs are notoriously poor in terms of serving the needs of alternative transportation. The City's preference was in support of an interchange type which accommodated vehicular needs balanced with those of bikes and peds.
- Page 5-16 states that 75 streets, ramps, roads, driveways, etc. access existing SR 37 in Section 5. However, that number in Chapter 3 is 50.

Noise

The City has a local noise ordinance of which INDOT has been considerate on past projects such as the Bypass expansion. The City respectfully request adherence to this ordinance for any part of I-69 construction occurring within City limits. The City's noise ordinance reads as follows:

14.09.040 - Exemptions.

The following uses and activities shall be exempt from the provisions of this chapter:

- (b) Construction operations for which building permits have been issued or construction operations for which a permit is not required shall be exempt from the noise control ordinance under the following conditions and with the following exceptions:
- (1) Such operations that occur after six a.m. and before ten p.m., except on Sundays and holidays, as defined in Section 14.09.020. However, in recognition of the work necessary to prepare and close a site each day, motor vehicles transporting heavy construction equipment or construction materials to and from construction sites at those times shall be exempt from the time restrictions set forth above.
- (2) Because of the loud and unusual sounds, and the ground vibrations associated with pile drivers, steam shovels, pneumatic hammers, and steam or diesel gasoline hoists, the operation of this equipment shall be exempt but only when it occurs between the hours of seven a.m. and eight p.m. or when allowed by special permit.
- (3) In order to be exempt, all equipment used in such operations shall be operated with the manufacturer's mufflers and noise reducing equipment in use and in proper operating condition:

Permission to operate outside of these parameters must be obtained from the City of Bloomington Board of Public Works. We would also suggest that INDOT contact Indiana University regarding critical dates for heavy traffic events such as move-in week, commencement, and football games.

Air Pollution

Section 5.12.2.2 (Air Pollution) references the potential for open burning of vegetation cleared from the corridor during construction. Is this activity planned to occur within the urban section of the highway, or will it only occur in the more rural sections north of Bloomington? The City would be concerned about any open burning in our urban area.

Rule 5 for Fill & Borrow Sites

Since Section 5 proposes conversion of an existing state route, the issue of local regulation of fill and borrow sites is less significant but still concerning to the City given limited staff resources to review and inspect any Rule 5 sites in City limits. That these sites are adjacent to I-69 within the City is doubtful, but there are some sites in City limits which could serve as fill or borrow sites. As these sites are largely unknown until after bid letting, the City requests as much advance notification of any fill or borrow sites as possible. In the event that a significant number of these sites are operating in the City's MS4 boundaries, the City may request assistance in some fashion.

Construction/Truck Traffic

A number of quarries operate in Bloomington, the City is concerned with significantly more truck traffic to and from these areas and the impact that this additional traffic will have on the condition of local streets. Again, this will not be known until after bid lettings occur, but the City would ask for consideration of truck routes to and from the I-69 project and that these routes be

monitored periodically for damages caused by project-related truck traffic.

MOT & Construction Sequencing

Maintenance of traffic is another concern. The most significant concern with Section 5 construction is how the improvements to existing 37 are sequenced. At this point, INDOT may have some idea whether improvements occur all at once or are built in piecemeal fashion. The impacts are very different between these two scenarios, so the City has concerns regarding sequencing. For instance, if access to both 3rd and 2nd Street interchanges were under construction simultaneously, the City would have serious traffic issues. Also, there likely are scenarios whereby INDOT may require usage of local roads as detour routes. In short, the City has many questions regarding MOT which may largely be unknown at this time, and we look forward to working out these issues.

During the Bypass project, INDOT implemented partnering meetings and worked with the City in advance when local roads were needed to detour traffic. We request that INDOT implement similar practice for I-69. Special evaluation of MOT design to avoid complex phasing would be a fantastic idea given some of the issues which INDOT experience on the Bypass project.

Miscellaneous Comments, Questions, Concerns

Utility Coordination

INDOT also implemented utility coordination in a unique manner on the Bypass project which worked very well in my opinion. INDOT hired someone to oversee all of the utility coordination with the exception (at first) of CBU. This expedited utility relocation work and, if CBU were included in the relocation design from the beginning, would have occurred even more quickly with fewer conflicts. The City requests participation in utility relocation coordination if INDOT were to conduct the I-69 project in the same manner as the Bypass. Tim Muench and James Culbertson at INDOT are contacts at INDOT who have intimate knowledge of utility coordination on the Bypass project.

Design Exceptions

Chapter 6 refers to Level 1 & Level 2 design exceptions. Issues regarding design standards have been raised by project opponents at MPO Policy Committee meetings, so the City would like to understand more about these, specifically the Level 1 design exceptions. Also, an explanation of the process by which INDOT makes these exceptions would be useful. The document refers to an Appendix EE, but it wasn't included.

Thank you for providing the opportunity for the City to submit our comments.

Adrian Reid, P.E.



I-69 Section 5 Project Office

3802 Industrial Blvd., Unit #2 Bloomington, IN 47403 U.S.A. (812) 355-1390

Location I-69 Project Office **Project**: I-69 Tier 2 EIS –

Bloomington Section 5

Date/Time December 11, 2012 Notes Prepared By: David Miller

10:00 am

Subject I-69 Project, Section 5

Participants Linda Sievers - Bloomington Township Trustee; Faron Livingston-

Township Fire Chief; Joel Bomgardner - Township Assistant Fire

Chief; David Miller, Lisa Manning-Michael Baker

Notes Action

Miller and Manning went over the maps in map room; discussed details of the DEIS.

Ms. Sievers stated that they serve an area from SR 46 all the way to the Morgan County line.

Chief Livingston stated that their biggest issues are with access (and lack thereof) to the new highway and with access to the new and existing access roads for their emergency vehicles.

Assistant Chief Bomgardner also discussed their concern with the condition of the access roads for their large vehicles. He also said that they were the Hazmat responder for the region.

They expressed their interest in obtaining emergency access breaks in the highway and to local access roads.

Miller discussed the upcoming Emergency Responders meeting that will be held at the end of January 2013.

They wondered if comments made then would still be considered for the FEIS.

Miller encouraged them to put their comments in writing and submit during the comment period on the DEIS.

Bomgardner said they have put many comments in writing already and they submitted a new letter dated December 10, 2012 from the chief for the record, and resubmitted their email sent in September 2012 regarding their response times.



Section 5 Environmental Studies Evansville to Indianapolis

Meeting Minutes

Bike/Pedestrian Commitments Review Meeting Monday, December 17, 2012 8:30 am (ET) I-69 Project Office, Bloomington

I. Attendance/Introductions

Tom Seeman – INDOT	Josh Desmond – City of Bloomington
Sandra Flum - INDOT	Vince Caristo – City of Bloomington
Tim Miller - BLA	Mary Jo Hamman – Michael Baker Jr., Inc.
Bill Williams – Monroe County	Julie Thurman – Michael Baker Jr., Inc.
Adrian Reid – City of Bloomington	Joel Borrelli – Michael Baker Jr., Inc.
Tom Micuda – City of Bloomington	

II. Topics Covered

Representatives from INDOT, the City of Bloomington, Monroe County, and Michael Baker Jr., Inc. met to discuss the specific typical cross sections used in developing the footprint for the alternatives included in the DEIS. Specific dimensions of shoulder width and sidewalks are not prescribed in the DEIS. Local plans had been considered in determining planned widths of these features.

All new grade separations include provisions for some type of Bicycle/Pedestrian treatment to be included along the roadways, and in most cases across the bridges.

The City of Bloomington and Monroe County generally noted a preference for a sidewalk on the south side of each grade separation, with a multi-use path on the north side of the structure/roadway. It is anticipated that in most cases, these suggested treatments can be incorporated in final design, within the right of way footprint identified in the DEIS.

The meeting concluded after a discussion of the typical cross section used at each grade separation within Monroe County. The City of Bloomington and Monroe County will use these discussions to help inform their formal comments on the DEIS.



I-69 Section 5 Project Office

3802 Industrial Blvd., Unit #2 Bloomington, IN 47403 U.S.A. (812) 355-1390

Location 4690 Old SR 37 **Project**: I-69 Tier 2 EIS –

Martinsville, IN Section 5

Date/Time December 18, 2012 Notes Prepared By: David Miller

Subject I-69 Project, Section 5

Participants Waneeta Herrington (resident and mother of Property Owner Johnny Wright); Mr.

Herrington; David Miller / Michael Baker

Notes	Action
Mr. Johnny Wright called the Project Office and requested that someone go out to meet with his mother at her residence. David Miller scheduled an appointment and went discuss the project with Mrs. Herrington. She had concerns as to how the project would affect her property.	None
Mr. Miller showed her the map for her area and discussed the project. He pointed out that the current map did not show a potential displacement or partial taking. He also discussed the final design process.	
Mrs. Herrington expressed her satisfaction with the meeting and the information presented.	



I-69 Section 5 Project Office

3802 Industrial Blvd., Unit #2 Bloomington, IN 47403 U.S.A. (812) 355-1390

Location VFW **Project**: I-69 Tier 2 EIS –

Industrial Park Drive Section 5

Bloomington, IN

Date/Time December 19, 2012 Notes Prepared By: David Miller

12:00 – 1:30 pm

Subject I-69 Project, Section 5

Participants See attached Sign-in sheet; Sandra Flum/INDOT; Julie Thurman/Michael Baker; Joel

Borrelli/Michael Baker; David Miller / Michael Baker

Notes	Action
Sandra Flum opened the meeting and welcomed the group;	None

Sandra Flum opened the meeting and welcomed the group; introduced herself and gave a brief overview of the Project; she then introduced Julie Thurman from Baker.

Julie gave a 10 minute PowerPoint presentation on the project, highlighting the Vernal Pike/Industrial Park Drive area; then opened the meeting for questions and comments.

David Miller passed out Comment Forms and maps to participants. They were told that they needed to put their comments in writing and submit by January 2, 2013.

The following questions and statements were presented by the attendees:

- Question regarding the weight loads that the new Vernal Pike overpass would be designed to;
- Question regarding the timing of the project;
- Question regarding the when the purchasing of property would occur;
- Question regarding the possibility of a railroad overpass that would connect the southern end of Industrial Park Drive to the Whitehall plaza;
- Statement on the heavy impact that this change will have on both for-profit and non-profit businesses in this immediate area; will impact transportation costs and customer access
- Question regarding the consideration of a service road that would connect Vernal Pike to SR46
- Statement on the fact that the City or County should not have to bear the burden of the cost of a railroad overpass since the I69 project is causing the issue
- Question regarding the possibility of putting directional



(Continued)

Page 2 of 2

- signage to local businesses on the highway
- Statement that traffic is already bad on Third Street and that directing Vernal Pike traffic there will only make it worse
- More questions regarding access roads on each side of I69
- Question on whether or not the project would be Design/Build
- Statement on the problem of using Woodyard Road to connect Vernal Pike to SR 46
- Question on the cost of a railroad overpass
- Question whether other local access roads throughout the project use new terrain or existing
- · Question on when the traffic studies used were conducted
- Question on whether an underpass was considered for Vernal Pike
- Question on whether Emergency Services were contacted for their input
- Statement on future City annexations
- Statement on how the insurance rates would change for the businesses in the park due to the increased distances to access I-69
- Statement on using the closed Whitehall Crossing road to connect it north to Industrial Park Drive
- Question regarding why the Industrial Park Drive connection to Vernal curves to West instead of replacing existing road closer to highway
- Statement on alternative way to get to Vernal Pike from SR46; consider creating an access road that would split off of the SR 46 southbound ramp prior to the ramp tying in to I-69 and tie in to Vernal Pike or Packinghouse Road.
- Question on Sample Road interchange and why that location is favored over an interchange at Walnut

Being no other questions, Thurman adjourned the meeting, encouraged attendees to put their comments in writing, and thanked them for coming.

I-69 SECTIONS INDUSTRIAL PARK DRIVE - VERNAL PIKE PRESENTATION DEC. 19, 2012

	cooling and a second			
	NAME	GMPANY	PHONE #	EMAIL
	Mike Kiser	Chapman Lake Iv	154, 323.7165	EMAIL mkiser echopmuh heinstrument
	Hum Schuse	tohsea Ans Wor	1 (2/30inc 334-	3/063 Lynn Dhomeinter
	Provie Van View	wentre Metain	OUS NPRI 817.9	29.0675 metangus npri agmul
	Phil Wilson	VFW	812-825-5	365 WPhilinguy@ 800
				5 KARVIN. JE @GMA
			2 2198235	
				jul. o@hhfoodbank.org
	II		2 "	9
				office @ hh food bank.cg
	Van laylor	HIT rood Bun		das@hhtoodbank.org
-	Jog Wick	Dave O'Mara	812-334-7940	jonwedaveoinana.com
-	1 1	MACALUSTER		DASIOSOTIQIMACALUSTER. COM
7.0		Recse Wholes #k		MStargell @ NeeseWhole sme, co.
	RICH GRIMES	GRIMES POOLS	8123367465	RICH @ GRIMESPOOLS. COM
	Paul Voiles	CountyGAS	(812) 331-22	70 MgCfropane@Att. Net xcavating corp 0137 con
www.	Jeff Hann	a Hanna P	ropertits 322-	0137 Com e action
	BILL HANA	TAMAH AC	RUCKING 322	-2645 hannatrucking
			812-339-2375	/ AT COM
	H 3		T! 331-0400	
-			chuel 339-814	
	11 .	ECS.		Moyor@ es away. com
		//	perfies 322-3156	minimization minimization francisco de la companya
		•		
-	Sandra	Flum - 1	6.5. 812-340 246 NIDOT	~ John Marine
			- H Bak	
-0.0		ovrelli-	Barke	
	MINN	Miller -		
_	I WILL	V ILLU		
Philippine and Philippine	· Control of the cont	•		I

Section 5—Final Environmental Impact Statement

APPENDIX P CORRESPONDENCE – GOVERNMENT OTHER THAN RESOURCE AGENCIES

2004 Correspondence

2005 Correspondence

2006 Correspondence

2007 Correspondence

2008 Correspondence

2009 Correspondence

2011 Correspondence

2012 Correspondence

2013 Correspondence



Bloomington Township Department of Fire and Emergence Services 5081 N. Old St. Rd. 37 Bloomington, IN 47408 P 812-339-1114 F 812-339-1120

Trained to Save, Dedicated to Serve.

January 11, 2013

Bloomington Township Department of Fire & Emergency Services I-69 Impact, Observations and Concerns

Bloomington Township Fire Department would like to submit additional comments for the proposed section 5 of the I-69 project that transect Bloomington and Washington Townships in Monroe County. These comments concern access to the Maple Grove Road Historic District, and to reiterate our concern for access to Turkey Track Road in Monroe County.

Walnut street interchange

Having commented several times already about the Walnut Street interchange, we feel we must point out that a full interchange here is required to allow access to the Maple Grove Road Historic District. Access to this area, with the closing of Acuff Road, and without the direct access that would be provided by a full interchange at the Walnut Street interchange to Bottom Road to West Maple Grove Road, will require us to go the opposite direction of the district to access State Road 45/46 bypass inside the city limits utilizing several city streets, Monroe Street and Gourley Pike to use Arlington Road to get to Maple Grove Road. The difference in response time to the Maple Grove Road Historic District utilizing the aforementioned route as opposed to direct access provided by the Walnut Street interchange will be an additional 15 minutes. This situation is unacceptable, and requires that the full interchange be implemented.

Turkey Track inside Monroe County

Having previously expressed our concern of the unacceptability of no access to Turkey Track Road in writing, and having met with and reiterated our concerns with representatives of Corradino LLC and the Indiana Department of Transportation on January 9, 2013, and having received no definitive answers concerning access to Turkey Track Road, we feel it is imperative that we point out that is completely and wholly inappropriate that access to Turkey Track Road for Monroe County emergency response agencies is not provided for.

Faron Livingston, Chief

Bloomington Township Department of Fire & Emergency Services

I-69 Project Meeting Minutes January 15, 2013 Chamber of Commerce

In attendance: Jim Starks (INDOT), Jim Whitlatch, Ron Walker, Tom Micuda, Adrian Reid, Tim Mayer, Larry Wilson, Richard Martin, Geoff McKim, Iris Kiesling, Liz Irwin, Jim Shelton, Kirk White, Bill Williams, Mark Kruzan, Kent McDaniel, Meghan Refinski

- Jim Starks joined the collaboration to discuss the plans to construct Section 5 as a private-public partnership. The plan is for the section to remain non-tolled. He stated that there is a lot of interest in the private sector and that this model could accelerate the construction of the whole project. Jim fielded many questions from the group regarding financing, and accountability in the construction and maintenance of the roads. Jim shared examples from the success of the OH River Bridge project on how incentive-based pay ensures compliance and how community concerns/needs can be addressed. Additionally, there was discussion that the private-partnership might be able to provide more flexibility in order to finance some of the other projects outside the corridor that the collaboration has identified as a major concern.
- The group then returned to discussion of its memo of concerns with Jim's input:
 - <u>Aesthetics</u>: This committee (Tim Mayer, Iris Kiesling, Miah Michaelson, Bob Meadows) will meet to discuss the motif for section 5. Once there is a consensus from the committee and local group, we will work to meet with an INDOT engineer to discuss the design's feasibility.
 - o <u>Wahapani</u>: The City had significant progress this front and will be communicating with INDOT soon.
 - Frontage Roads: A lot of our concerns were addressed in the public comments.
 However, the local group would like to see the traffic simulation so as to best plan for the impact on local roads.
 - o **<u>Drainage</u>:** Reiterated our desire to know of the design so we can properly handle the water.
 - <u>Emergency Services</u>: Expressed concern about hazardous waste spills during construction, especially in the Karst areas. Jim mentioned working on getting us the information from INDOT's surveys to local emergency services regarding the impact of I-69 on their response times.
 - o <u>Schools</u>: Requested an update from INDOT regarding the current status of its discussions with the schools.

- <u>Lighting</u>: Jim mentioned that he didn't anticipating this being any different than what already exists, but we reiterated desire to have less scatter because of the residential areas.
- Tree Mitigation: A good area for tree mitigation was identified west of I-69 at Acuff Road. Jim asked that we continue to provide any other suggestions for areas they should look at. He speculated that the ratio is 3:1.
- o **Thoroughfare Plans:** same concerns as frontage roads regarding traffic impact on local road.
- o <u>Wildlife</u>: Explained the hope for a creation of some mechanism for wildlife to cross under the interstate and avoid running on to the road.
- o <u>Local Road Access to Indianapolis</u>: The planned frontage road would take care of this concern but it needs to be built.
- o **Bryant's Creek Road:** This was identified as an area may require collaboration.
- <u>Petro Rd./Turkey Track</u>: There are concerns on the east side about connectivity to Liberty Church.
- Jim recognized that we were waiting for many responses from INDOT and would work to provide those sooner rather than later, specifically our bike/ped comments.
- Tim mentioned that IU may change locations if improvements are not made to 2nd Street, because of the importance that emergency vehicles have good access to the hospital from I-69.

• Next Steps:

- o Jim asked to be provided with what we think the capital costs would be to do the work/maintenance/expansion that we would like to see done.
- o Tom will facilitate a traffic discussion b/w City, County, and INDOT
- o Meghan will coordinate a meeting with the aesthetics subcommittee.

• Next Meeting:

• We will reconvene once the traffic simulation subcommittee and aesthetics subcommittee are able to meet and present to the group as a whole.



I-69 Tier 2 EIS -

Section 5

I-69 Section 5 Project Office

3802 Industrial Blvd., Unit #2 Bloomington, IN 47403 U.S.A. (812) 355-1390

Location Bloomington Township Fire

Department Station #5

5081 North Old State Road 37

Bloomington, IN 47408

Date/Time January 9, 2013 **Notes Prepared By:** Julie Thurman

Project:

Subject I-69 Project; EMS services

Participants See attached sign-in sheet

Notes Action

Attendees were asked to sign-in and were given an agenda (attached) and a set of the Section 5 Project Maps.

Mary Jo Hamman of Michael Baker, Inc. welcomed the group.

Participants were asked to introduce themselves.

Mary Jo went over the agenda and then projected copies of the Project Maps on the screen.

The following comments were made by participants during the discussion of the Maps.

Discussion regarding Roundabouts:

- -potential in the 17th Street/Crescent area
- -"the bigger the better" regarding the radius of the roundabout.
- -roundabouts are an option for the solution. Other options will be considered before final decision is made.
- -need to make sure the radius will accommodate larger vehicles
- -preference is for no roundabouts

Walnut Street Interchange: discussion regarding full versus partial; access to property on west side of i-69

Already discussed travel times to northern part of Monroe County.

Concern about connection from Old SR 37 to Sample Rd. interchange. Existing Sample on east side of SR37 is not in very good shape.

Concern about Washington Township being cut in half with no access until Chambers Pike



(Continued)

Page 2 of 3

Access to Maple Grove – difficult to access Maple Grove area with Partial Interchange.

Concern on the south end of Turkey Track at Morgan/Monroe County line; could relocate that resident; suggestion made to assist in facilitating an inter-agency agreement; comment "ISO ratings prohibit the interagency agreement."

Question as to whether this issue (since it has been documented as a concern several times) could result in property owners bringing a claim against the State.

Question about keeping the existing median cross-overs; proposed locations won't be determined until final design; median crossovers are standard treatments in rural interstate situations.

Concern about the historic bridge in Morgan County; traffic analysis is currently being done; concern about weight limits as this bridge becomes main access to the southern part of Morgan County; options will be determined as we move forward addressing comments and with the refined Preferred.

Concerns with high water on Old 37 in the area of the historic bridge 161.

Questions and requests for Emergency Access gates.

There are cutoff issues at the Motel if Burton Lane floods.

Discussion of the north end – Jordan Road – provides access to properties in Section 5; Burton Lane; needs to be coordinated with Section 6.

Mary Jo requested the impacts to the response times for the Preferred Alternative from those who haven't sent them in.

Mary Jo explained some funding mechanisms including the Public/Private Partnerships

- -finance/construct/design
- -will NOT include tolling

Concerns voiced for traffic impacts on the Martinsville area from Section 5's completion.

Mary Jo told the group that copies were available in the back of room of Lonnie Kern's concerns and a copy of Bloomington Township's comments.

Need to address this in FEIS/FER



Meeting Notes (Continued)

Page 3 of 3

Hearing no more comments the meeting adjourned at 4:15	



Section 5 Environmental Studies Evansville to Indianapolis

Sign-In Sheet

Fire/EMS Meeting

January 9, 2013 – 2:00 PM (EDT)

Bloomington Township Department of Fire & Emergency Services - Station #5, Training Room
5081 North Old State Road 37

6	Sign-In	<u>NAME</u>	CONTACT PERSON	PHONE	<u>EMAIL</u>
1	10	Ellettsville Fire Department, Station #7		040 076 4040 000	0 11 11 111 1
1/2	k Conno	Ellettsville Fire Department, Station #8	Dpty Chief Mike Cornman	812-876-4819, x203	mcornman@ellettsville.in.us
Ros	a Ree &	Bloomington Fire Department	Chief Roger Kerr	812-349-3891	kerrr@bloomington.in.gov
		Martinsville Fire Department	Chief Bob Carter	765-342-2343	fire@martinsville.in.gov
Bak	, card	Martinsville Fire Department	Chief Bob Carter	705-542-2545	ine@martinsvine.m.gov
		Paragon Volunteer Fire Company	Chief Will Davis	812-606-2684	willdavis@paragonfireco.com
1	e Melehorter	Perry-Clear Creek Fire Department #11	Chief Joey McWhorder	812-327-1313	firegramlin27@aal.com
	SE MECE HOTEL	Perry-Clear Creek Fire Department #21	Chief Joey McWhorder	812-327-1313	firegremlin27@aol.com
Ed	Terrell	Van Buren Fire Department	Chief Chuck Hill	812-825-9600	wxyz1245@yahoo.com
		Trustee - Rita Barrow	Rita Barrow	812-825-4490, x10	vbtrita@bluemarble.net
Tay	you Living stor	Bloomington Township Department of Fire & Emergency Services #5	Chief Faron Livingston	812-339-1115	faron@btfir.org
	Company	Bloomington Township Department of Fire & Emergency Services #15	Joel Somgardner	812-339-1115	joel@btfire.org
1 X	man Geven	Trustee - Linda G. Sievers	Linda Sievers	812-336-4976	lsievers@btfire.org
		Trustee - Martin Stephens	Marty Stephens	812-876-2509	rtt@bluemarble.net
	. 1/	Washington Township Volunteer Fire	Chief Lonnie Kern	765-792-0373	lonniekern@gmail.com
70	inghir	Department	Chief MINE Herrington	765-342-4455	WHO herring for @ Command , NOT



Section 5 Environmental Studies Evansville to Indianapolis

Trustee - Barbara Ooley			
	Barbara Ooley	812-327-6948	ooleyb@yahoo.com
Monroe County Emergency Management Department	Jim Comerford	812-349-2546	icomerf ord@co.monroe.in.us
Monroe County Emergency Management Department	Jessica Deckard	812-349-2533	jeenn@co. Monroe.in.us
DNR Fire (Statewide)	Drew Daily	765-342-4701	ddaily@dnr.in.gov
DNR Fire	Jim Allen	812-988-7945	jallen@dnr.in.gov
Monroe County Emergency Management Department			jrenn@co.monroe.in.us
Bloomington Hospital Emergency Transport Services	Kelly Mullis	812-353-5252	KMullis@bloomingtonhospital.o rg
BLA, Inc.	Eric Swickard		eswickard@blainc.com
BLA, Inc.	Tim Miller		tmiller@blainc.com
BLA, Inc.	David Goffinet		dgoffinet@blainc.com
Michael Baker Jr., Inc.	Julie Thurman		Julie.thurman@mbakercorp.co m
Michael Baker Jr., Inc.	Philip Jufko	812-355-1390	pjufko@mbakercorp.com
Michael Baker Jr., Inc.	Jim Peyton	812-355-1390	Jpeyton@mbakercorp.com
Michael Baker Jr., Inc.	Mary Jo Hamman	812-355-1390	MHamman@mbakercorp.com
Michael Baker Jr., Inc.	David Miller	812-355-1390	David.Miller@mbakercorp.com
TERRENE CONDER		V12-39-3359	GONERO CRUDY WOTEN, IN;
NDOT	SANORA FLUM		
	Management Department DNR Fire (Statewide) DNR Fire Monroe County Emergency Management Department Bloomington Hospital Emergency Transport Services BLA, Inc. BLA, Inc. BLA, Inc. Michael Baker Jr., Inc.	Management Department DNR Fire (Statewide) DNR Fire Jim Allen Monroe County Emergency Management Department Bloomington Hospital Emergency Transport Services BLA, Inc. BLA, Inc. BLA, Inc. BLA, Inc. David Goffinet Michael Baker Jr., Inc. Mary Jo Hamman David Miller	Management Department DNR Fire (Statewide) Drew Daily 765-342-4701 DNR Fire Jim Allen 812-988-7945 Monroe County Emergency Management Department Bloomington Hospital Emergency Transport Services BLA, Inc. BLA, Inc. BLA, Inc. BLA, Inc. David Goffinet Michael Baker Jr., Inc. Mary Jo Hamman Michael Baker Jr., Inc. David Miller 812-355-1390 Michael Baker Jr., Inc. David Miller 812-355-1390 Michael Baker Jr., Inc. David Miller 812-355-1390 Michael Baker Jr., Inc. David Miller 812-355-1390

Bloomington, IN 47408



I-69 Section 5 Project Office

3802 Industrial Blvd., Unit #2 Bloomington, IN 47403 U.S.A. (812) 355-1390

Location I-69 Project Office **Project**: I-69 Tier 2 EIS –

Bloomington, IN 47403 Section 5

Date/Time February 4, 2013; 9:30 am **Notes Prepared By:** David Miller

Subject Fullerton Pike Coordination Meeting; I-69 Project, Section 5

Participants See attached list

5 Preferred Alternative 8.

Notes	Action
Sandra Flum opened the meeting and welcomed all participants and explained the purpose of meeting was to identify and issues between the Fullerton Pike (FP) County project and the I69 Section	None

Jeff Spicer and Rich Zielinski began an update on the FP project. Jeff stated that the Engineering Report was completed in June of 2012 and they are working toward an EA (which had originally been scoped as a CE). He stated that the Section 106 process is ongoing and that they are targeting May of 2013 for completion. He also said that the 811e document was currently being prepared. They will be having a CP meeting in Mid-March 2013 and on to ACHP by the end of March.

Regarding Public Involvement, they stated that they had held 2 CAC meetings, with a third to be held 2-11-13, and held one PIM. A draft of Alternatives Analysis went to FHWA about a month ago, with three alternatives considered in the FP corridor.

There was a discussion of the Purpose and Need, stating that the off corridor alternatives don't meet P&N; it included linking public schools, hospitals, and improvement of bike and pedestrian facilities.

Jeff stated that Alternative 2 is the Preferred Alternative for the FP Project, which is a four-lane facility from the Rockport Road Intersection east to Walnut Street.

Michelle Allen stated that she wanted to make sure that in their AA that there is no conflict with what has been included in the Section 5 DEIS.

Discussion ensued regarding the FP project plans and whether they would line up better with I-69 Alternative 8, or with Alternative 7,



(Continued)

Page 2 of 2

which shifted Fullerton Pike work to the south to avoid the Historic Landscape District.

Rich said that he would have an answer to that question within 48 hours, and would even try to have an answer by the end of the day.

Discussion continued regarding the management of the CAC meetings and how to get the most productive work out of the committee versus extemporaneous public comments from those in attendance.

It was stated that the Public doesn't really know the difference between a "Public Meeting" and a "Public Hearing."

Tim Miller said he would email Bill Williams the signs that have been used in other meetings that can be posted and that set the ground rules for the public meeting.

Sandra discussed "Message Management," and a few items were brought up:

- Bill Williams stated that the FP project has been on the transportation planning books since the 1960's;
- the developers of the adjacent neighborhoods knew of the plans when they developed their projects; and
- the FP project has gone through the Public Involvement process for over 15 years.

With no other items, questions or comments, the meeting ended at about 11:45 am.

FULLERTON PIKE COORDINATION NOTE

9-30 am FEB 4, 2013

NAME	WITH	ENAIL
PICH ZIECINSKI	American Structurepoint	FZIELINSKI @ structurepoint.
JEFF SPICER	n = n'	jspicer@structurefoint.com
BILL WILLIAMS	MONROE COUNTY	builliams@co.monroe.iv.us
DAVID MILLER	MICHMER BAKER	dowid-miller embakacopa
Tim Miller	BLA	taniller @ blancium
SandraFlu	MOGUI	SFlun @ 1000T. IN. God
Michelle Allen	FHUA	michelle-allen@dat. 20
Leslie Lahndt Fatrik Carpenter	FHWA	leslie.lahudte dot, gov
Fatrik Carpenter	IMPOT	pacarpenter @ indot. in. sou
Laur Hilden	MODOT	Milden@indot.in.gov
KATHY EATON - Mª KAUP	NDOT	v
Mary To Hormman	MICHAEL BAKER	
DAVID (VIA CONF. CALL))	



I-69 Section 5 Project Office

3802 Industrial Blvd., Unit #2

Bloomington, IN 47403 U.S.A.

(812) 355-1390

Location City of Bloomington Offices **Project:** I-69 Tier 2 EIS – Section

5

Bloomington, IN

Date/Time February 8, 2013 **Notes Prepared By:** Lorraine Richards

11:00 am - 12:15 pm

Subject I-69 Project, Section 5 – Wapehani Mountain Bike Park (WMBP) Section 4(f)

Participants Lorraine Richards, Baker; Mary Jo Hamman, Baker; Tom Micuda, Bloomington Planning Director; Vickie

Renfrow, Bloomington Legal Counsel; Susan Failey, Bloomington Legal Counsel; Dave Williams, Bloomington Parks and Recreation Operations and Development Director; Margie Rice, Bloomington

Legal Counsel

Notes Action



(Continued)

Page 2 of 2

Southern boundary of WMBP – Per the Mill Creek Phase I Final Plat

Agreements – No agreement with the Foundation other than their purpose established in their by-laws is to enhance Parks and Recreation in the City. Parks and Recreation Department manages the park under a licensing agreement with the City's Utility Service Board.

De Minimis Use of WMBP – The City's concurrence is contingent upon reaching agreement regarding impact to the park and funds to mitigate or off-set impacts. Draft terms of the MOA address the land acquisition separate from other park impacts, such as the trail. Briefly discussed the City's expectations: loss of trees, additional screening from the interstate (because of additional travel lanes, more traffic, CD closer), and the ability of providing a trail with the same challenges and experience for the user. City requested consideration to separate the timing of the funds to compensate for park impacts from the land acquisition timeline. Discussed that timeline would need to be subject to ROD and funding for project being secured. Land acquisition anticipated to be fee simple title, controlled access line.

Other topics discussed:

Mill Creek Conservation Easement – Northern boundary is as per the Mill Creek Phase I Final Plat. Property considered environmentally sensitive, easement restricts private property owner (Public Investment Corp) from developing or removing trees without City Planning approval. There should be a second page of the plat that documents a series of notes related to the easement restrictions.

Switchyard Property/ tree mitigation sites. Understand the Switchyard property is no longer being considered. City requested a copy of the potential tree mitigation sites.

City to provide by-laws and articles of incorporation for the Foundation and the Utility Licensing Agreement.

City to provide list of their expectations next week for incorporation into the MOA, then INDOT to provide MOA for City review.

Baker to provide copy of potential tree mitigation sites.



I-69 Section 5 Project Office

3802 Industrial Blvd., Unit #2 Bloomington, IN 47403 U.S.A. (812) 355-1390

Date/Time

Location I-69 Project Office Project:

I-69 Tier 2 EIS -

3802 Industrial Blvd. Unit 2 Bloomington, IN 47403

Notes Prepared By:

Lisa Manning

Section 5

February 20, 2013 10:00-11:30 A.M. (EST)

Subject School System Transportation Meeting

Sandra Flum/INDOT, David Miller/Michael Baker Jr., Inc., Julie Thurman/Michael **Participants**

Baker Jr., Inc., Lisa Manning/Michael Baker Jr., Inc., Mike Clark/Monroe County Community School Corporation, Gibb Niswander/Monroe County Community School Corporation, Sallie Davis/Richland Bean Blossom Community School Corporation

Notes Action

David Miller opened the meeting with introductions and noted this is a follow up meeting from the meeting last August. Mr. Miller advised the purpose of the meeting is to cover the 21 miles of the Preferred Alternative 8 for I-69 Section 5, including routes, access, time frames and any specifications needed for design.

Mr. Miller explained the Preferred Alternative 8 includes an overpass at Rockport Rd. with an interchange at Fullerton Pike. Sandra Flum said that a cul-de-sac is planned for That Rd. and questioned the dimensions needed for school buses to turn around. Mike Clark explained that they try not to use cul-de-sacs because the problems they have encountered. He said that people have a tendency to park there, which makes it difficult for the buses to turn around. Mr. Clark noted that they prefer a "T" when possible. He questioned if the circumference is what is needed for the turn radius for buses. Ms. Flum told that we just want to set a footprint for design whether it is for a "T" or cul-de-sac and can get back with us later with the radius needed. Mr. Clark mentioned that he thought Bill Williams has a set of standards for cul-de-sacs that can be used.

Check with Bill Williams to get Monroe County culde-sac standards.

Mr. Clark questioned if I-69 will use the entire SR 37 existing facility but be upgraded to interstate standards. Mr. Miller said that it would and Alternative 8 is compact requiring less purchasing of right-ofway. Any lanes needed would be added on the inside instead of the outside and follow the existing right-of-way for the most part.

Mr. Miller explained that Tapp Rd. will be a split interchange with 2nd St/ SR 45 using a CD system. Gibb Niswander inquired if I-69 couldn't be accessed at Tapp Rd. Ms. Flum noted that I-69 could be accessed at Tapp Rd. if headed south but going north would require the use of the CD road to 2nd St./ SR 45. Mr. Clark expressed that it



is a huge asset for them to be able to cross at both intersections. Sallie Davis confirmed that her drivers would exit at 2nd St. /SR 45 to use Tapp Rd.

Ms. Flum relayed that Baker was tasked with determining what would function for each interchange but final design might look a little different than what is shown on the maps now.

Mr. Miller informed that the Project Team is working on the Refined Preferred Alternative and traffic studies are focused on the design year 2035.

Mr. Miller pointed out that there will no longer be a right-in/right-out access for the Kohl's shopping area. Mr. Clark confirmed that 3rd St. /SR 48 would be the access although it doesn't affect them.

Mr. Miller explained that an overpass is proposed at Vernal Pike to connect Vernal Pike on the west with 17th Street on the east. Industrial Park Dr. will connect to Vernal Pike. Mr. Miller included that access to this location would be SR 46 to Curry Pike to Vernal Pike or 17th St. to Kinser Pike. Ms. Flum asked if there were many residential homes on the west side. Mr. Clark noted that there are a few. Ms. Flum told that they would still have access it would just be different and safer. Mr. Clark commented that the hill makes it difficult. Julie informed that the proposed grade up and over I-69 will be the same 7% as it is now but there will be no stoplight.

Mr. Miller showed that the SR 46 intersection will remain virtually the same and the Arlington Rd. overpass will remain as it is.

Access at Acuff Rd. will be closed. A cul-de-sac is not proposed for Acuff Rd. on either side

Mr. Miller explained that an overpass is proposed for Kinser Pike and will not have direct access to I-69. The access road that connects Bottom Rd. on the west side will have improvements. Ms. Flum said that the Project Team is talking with the county to determine what can be done to improve Bayles Rd. Mr. Niswander said that would help them.

Mr. Clark commented that if Business 37 stays open that if coming from the north on I-69 the busses could exit at Walnut St. and use Bayles Rd. to Kinser Pike. Ms. Flum stated that Walnut St. is planned to keep the partial interchange as it exists. Mr. Clark noted that they still have the same basic access to Bloomington North High School except for Acuff Rd.



Ms. Flum reminded that improvements on Bottom Rd. include connecting with Kinser Pike. Mr. Clark commented that Bottom Rd. access closes but will connect with Kinser Pike to use. There are no houses so they can mark this section as a no travel area because of the flooding. Julie noted there isn't a cul-de-sac planned. Ms. Davis requested that they would like to have the stub left there to turn around if flooded. Mr. Clark stated that he thought that was workable with a no travel area and to have a turn around.

Leave the pavement stub at Bottom Rd. for school bus turn around.

Mr. Miller continued that the proposed access road on the east side heading south stops at Hoosier Energy. Julie reported that Hoosier Energy's peak traffic is 14 cars in an hour and that is why a cul-desac is proposed instead of continuing the access road down to Walnut Street. Ms. Flum explained that FHWA requirements are to provide a full interchange but exception documents have been submitted to FHWA to support the partial interchange. Mr. Clark said that the partial interchange works for them now.

Mr. Miller continued with the route description to the north. Both the east and west side have an access roads proposed up to Sample Rd. The access road on the east goes from Hoosier Energy and continues north and swings around the BP Gas Station.

Ms. Flum informed that the Project Team is talking to the county about their long range plan targeted by the community for growth for the west side on Sample Rd.

Mr. Clark commented that the access road on the east side has an entrance to Windsor Private Estates. Mr. Miller stated that the access road on east side will use the current SR 37 north bound lanes and new I-69 south bound lanes will be constructed. Oliver Winery will use Sample Rd. as their access to I-69.

Ms. Davis, Mr. Niswander and Mr. Clark all noted that "it isn't nearly as bad as they had thought it would be" and were pleased overall with the route.

Julie explained that the Project Team has met with the County about their long range plan for Simpson Chapel, Bottom Rd. and Maple Grove Rd. for ideas to access the Waste Water Treatment Plant. She said that they liked the idea to expand Lawson Rd. and connect with Simpson Chapel Rd.

Mr. Miller continued the overview of the route stating that Chambers Pike and Crossover Rd. will have an overpass for east-west



connectivity and the access road will continue on the west up to Burma Rd. The Burma Rd. crossover closes unless EMS needs it.

Bryants Creek Rd. includes a cul-de-sac. Mr. Clark questioned if we are buying the houses or just closing the road. Mr. Niswander noted that Bryants Creek Rd. can use Old SR 37 except for the creeks. He said that they would need to talk to Bill Williams.

Mr. Miller advised that the proposed plan is to purchase the homes on Cooksey Lane.

Turkey Track Rd. will stop at the county line. Ms. Davis inquired that if anyone lives on Turkey Track they will need to go up to Liberty Church Rd. interchange. It was noted that there are a couple of homes on Turkey Track Rd. in Monroe County and it is possible that they may need to be purchased because of the cul-de-sac at the county line. Mr. Clark questioned if the homes are proposed displacements. Julie said that she thinks probably so, due to legalities and EMS services in different counties.

Paragon Rd. and Pine Blvd. are both planned to have a cul-de-sac. Mr. Clark asked if we are buying homes on Petro Rd. Mr. Miller confirmed that they were potential displacements.

Mr. Miller explained that Turkey Track Rd. will be connected and continue up to Liberty Church Rd. The east side access road will utilize and connect Old SR 37 up to Liberty Church Rd.

The Liberty Church Rd. interchange access road will continue to Legendary Hills on the west. The access road on the east will go to the Hillview Motel.

Mr. Clark asked if there is a timeframe for Section 5. Ms. Flum stated that the intent is to publish both the FEIS and ROD in late spring. A new transportation bill, Moving Ahead for Progress (MAP 21) was passed and it encourages the FEIS and ROD to be published at the same time. The goal is to be under construction at the end of the year. Ms. Flum explained that Section 5 is using innovative financing and a Request for Qualification (RFQ) will be released soon, requesting a list of qualifications, price and time frame. She stated that the bridge in Louisville is a good example of innovative financing. It was completed 5 months sooner with over \$2 million in savings.

Ms. Flum stated that innovative financing is sometimes associated with tolls, but assured everyone that this is not the case with I-69. There will be no tolls.



Mr. Clark inquired if Section's 4 & 5 might be under construction at the same time. Ms. Flum said that the focus would be first on Tapp Rd., Vernal Pike and Rockport Rd. for safety reasons and would likely be under construction before Section 4 opens the end of 2014. Mr. Niswander asked if SR 37 was planned to be closed during construction. Ms. Flum informed that maybe only for a short time to set beams or something but will try to coordinate and not close much at once. Feedback from the city, county and schools will help determine.

Mr. Clark concluded that everything looks workable. He said that it appears that Section 4 has more impacts than Section 5 for them. Ms. Flum suggested setting up a communication chain so they know what is going on in advance so they can plan bus routes.

Mr. Niswander inquired as to whether the north bound SR 37 used for the access road will stay open as SR 37 until the new lanes are built. Mr. Miller said that south bound I-69 lanes would be built before closing. Ms. Flum noted that it would be like Vernal Pike, and build the new before closing existing with a lot of press so everyone knows and there are no surprises. Ms. Flum included that timing for Rockport Rd. and Fullerton Pike are a little more difficult.

Mr. Miller asked if there were any other issues, comments, or questions. Mr. Clark said he had a good feeling about it all. Ms. Flum confessed that Bottom Rd. and Vernal Pike are the most challenging because they are commonly used shortcuts. Mr. Clark said that people shouldn't oppose, it is a blessing for safety.

Representatives from Section 4 arrived and there was a discussion regarding the need for a timeline for closures for bus contracts and routes.

Being no more comments or questions, the meeting was adjourned at 11:30 am.

Section 4 will get a time frame for closures and continue communication.



Section 5 Environmental Studies Evansville to Indianapolis

Meeting Minutes

Bike/Pedestrian Commitments Review Meeting
Tuesday, April 30, 2013
2:30 pm (EST)
I-69 Project Office, Bloomington

I. Attendance/Introductions

Tom Seeman – INDOT	Josh Desmond – City of Bloomington
Sandra Flum - INDOT	Vince Caristo – City of Bloomington
Tim Miller - BLA	Mary Jo Hamman – Michael Baker Jr., Inc.
Adrian Reid – City of Bloomington	Julie Thurman – Michael Baker Jr., Inc.

II. Summary of Bike/Ped Commitments

Representatives from INDOT, the City of Bloomington, Monroe County, Michael Baker Jr., Inc. and BLA met to discuss and finalize the proposed commitments for inclusion in the Section 5 FEIS/Rod and the Final Engineer's Report. The revisions were made as a result of this meeting will be carried forward as follows:

A. That Road

The previous request from Monroe County during the DEIS comment period was for a 5-foot on-street bike lane adjacent to the roadway in this area. The proposed typical section for That Road includes a 5-foot shoulder adjacent to the travel lane. Bill Williams agreed that the shoulder width would provide the requested facility. No changes are necessary to the typical section for this roadway.

B. Rockport Road

The previous request from Monroe County during the DEIS comment was for a 5-foot on-street bike lane adjacent to the roadway in this area. The proposed typical section for Rockport Road includes a 10-foot graded area for future sidewalk separated from the roadway with a curbed section and a 5-foot bike lane/shoulder adjacent to the travel lane on both sides. Bill Williams agreed that the bike lane/shoulder width would provide the requested facility. No changes are necessary to the typical section for this roadway.

C. Fullerton Pike and Tapp Road

The previous request from both the City of Bloomington and Monroe County during the DEIS comment period was for a 5-foot sidewalk with a grass setback separated



with curb on the south side of the roadway with a 10-foot multi-use path separated with curb on the north side. The proposed typical section for Fullerton Pike and Tapp Road previously included the requested facilities in addition to 5-foot bike lanes on each side adjacent to the travel lane. The concern in this area was that it was not necessary to have both the bike lane and the multi-use path on the same side. The city and county both agreed and were in favor of replacing the bike lane with grass setback on the north side adjacent to the multi-use path and eliminating the bike lane on the south side of the roadway. Changes have been incorporated to these typical sections.

D. SR 45 / 2nd Street

The previous request from both the City of Bloomington and Monroe County during the DEIS comment period County was for a 5-foot sidewalk with a grass setback separated with curb on the south side of the roadway with a 10-foot multi-use path separated with curb on the north side. The proposed typical section for SR 45/2nd Street includes these facilities. The City of Bloomington also requested that these facilities extend from west of Basswood Drive to west of Liberty Drive. The project limits for improvement on SR 45/2nd Street are from Basswood Drive to Liberty Drive; therefore, no changes are necessary to the typical section for this roadway.

E. SR 48 / 3rd Street

The previous request from both the City of Bloomington and Monroe County during the DEIS comment period was for a 10-foot multi-use path with a 6" curb and 5-foot shoulder adjacent to the travel lanes on both the north and south sides of the roadway. The City of Bloomington also requested that these facilities extend from west of Liberty Drive to west of Franklin Drive. The project limits for improvement on SR 48/3rd Street are from Gates Drive to Franklin Drive; therefore, INDOT will propose to only build the bike/ped facilities within this area. The proposed typical section for SR 48/3rd Street previously included a 5-foot shoulder adjacent to the existing travel lanes with a 2-foot curb offset to the face of the curb, providing a total shoulder width of 7-foot. Because the purpose of this is to provide separation between the travel lane and the multi-use path, and the City would like to direct nonmotorized traffic to the multi-use path instead of riding on the shoulder, it was discussed and agreed upon by all that a total of 5-foot could be provided from the travel lane to the face of the curb. Therefore, the shoulder width will be reduced to 3foot with a 2-foot curb offset/gutter to provide the total width of 5-foot. Changes have been incorporated to this typical section.

F. Vernal Pike / 17th Street

The previous request from both the City of Bloomington and Monroe County during the DEIS comment period was for a 5-foot sidewalk with a grass setback separated with curb on the south side of the roadway with an 8-foot multi-use path with a grass setback separated with curb on the north side. The proposed typical section for Vernal Pike / 17th Street includes all of the requested facilities; therefore, no changes are necessary to the typical section for this roadway.



G. SR 46

Neither the City of Bloomington or Monroe County provided any previous comments regarding bike/ped facilities on SR 46. There are no proposed changes to the existing roadway related to bike/ped facilities.

H. Arlington Road

Neither the City of Bloomington or Monroe County provided any comments regarding bike/ped facilities on Arlington Road. There are no proposed changes to the existing roadway related to bike/ped facilities.

I. Kinser Pike

The request from Monroe County was for a 5-foot on-street bike lane adjacent to the roadway in this area. The proposed typical section for Kinser Pike includes a 5-foot shoulder adjacent to the travel lane. Bill Williams agreed that the shoulder width would provide the requested facility. No changes are necessary to the typical section for this roadway.

J. Walnut Street

Neither the City of Bloomington or Monroe County provided any comments regarding bike/ped facilities on the Walnut Street ramp. There are no proposed changes to the existing roadway related to bike/ped facilities.

K. Sample Road

The request from Monroe County was for a 5-foot on-street bike lane adjacent to the roadway in this area. The proposed typical section for Sample Road includes a 8-foot shoulder adjacent to the travel lane on each side. Bill Williams agreed that the shoulder width would provide the requested facility. No changes are necessary to the typical section for this roadway.

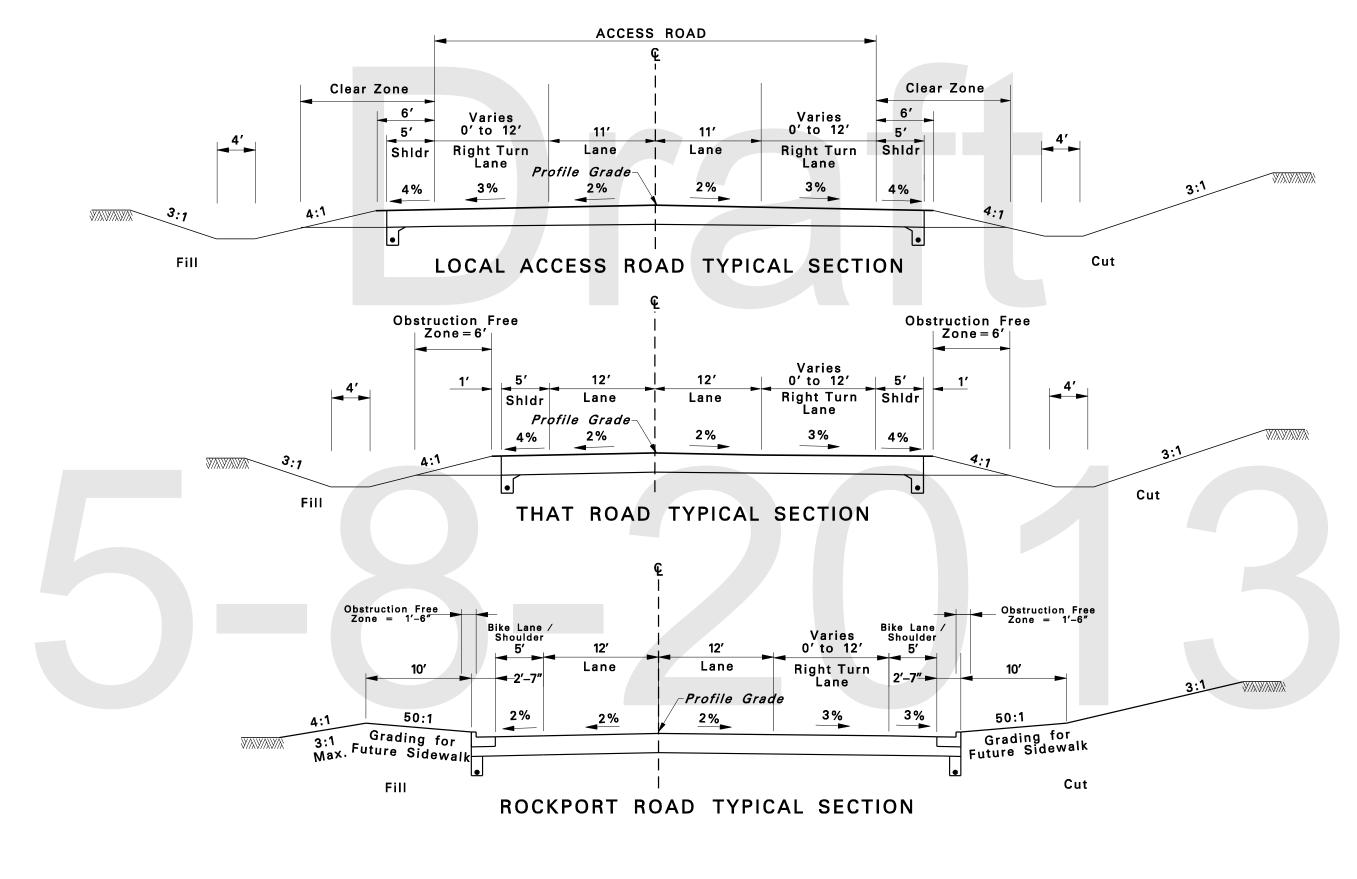
L. Chambers Pike

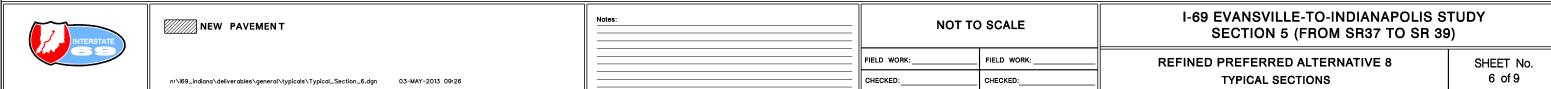
The request from Monroe County was for a 5-foot on-street bike lane adjacent to the roadway in this area. The proposed typical section for Chambers Pike includes a 8-foot shoulder adjacent to the travel lane on each side. Bill Williams agreed that the shoulder width would provide the requested facility. No changes are necessary to the typical section for this roadway.

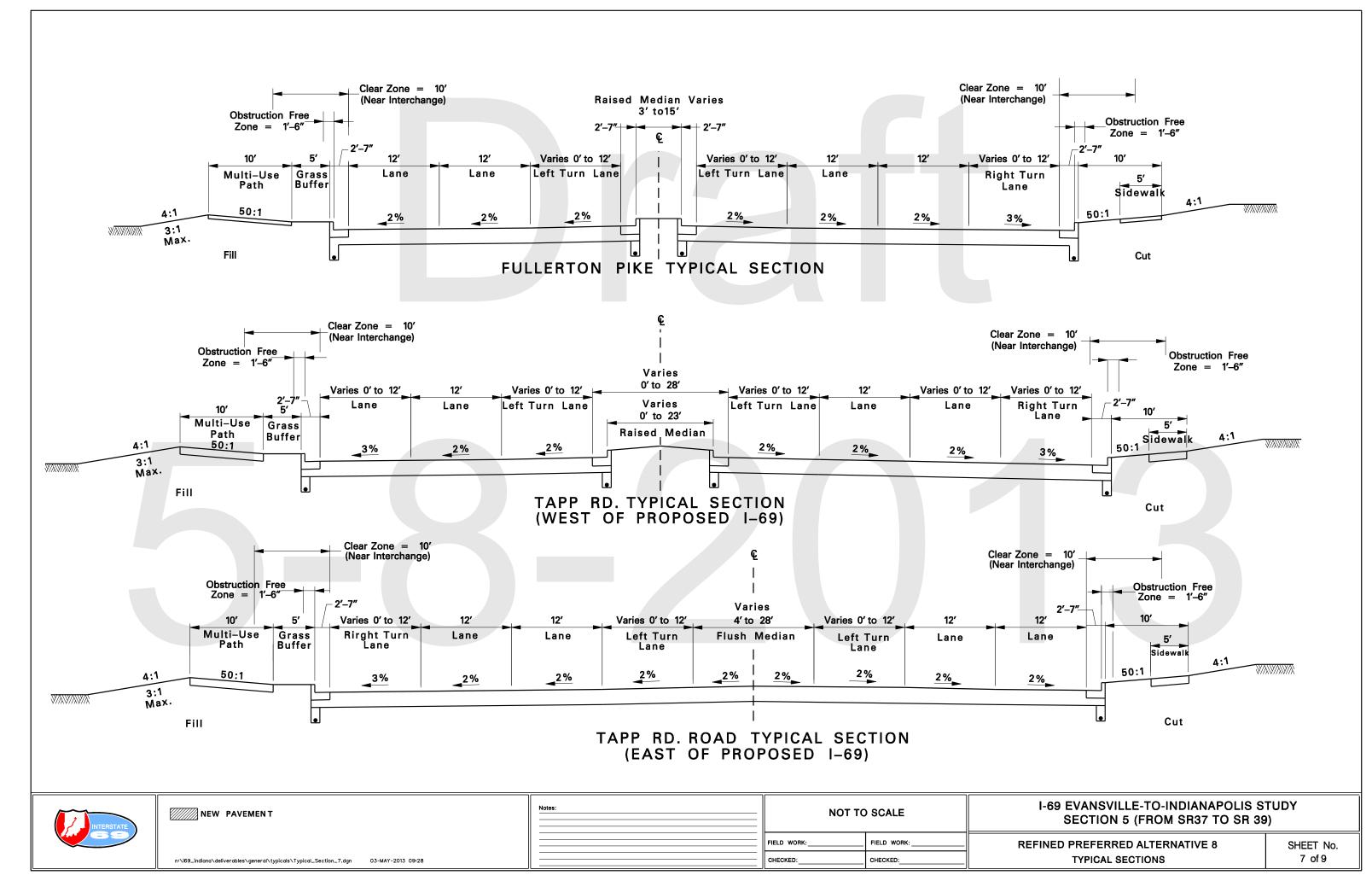
M. Liberty Church Road

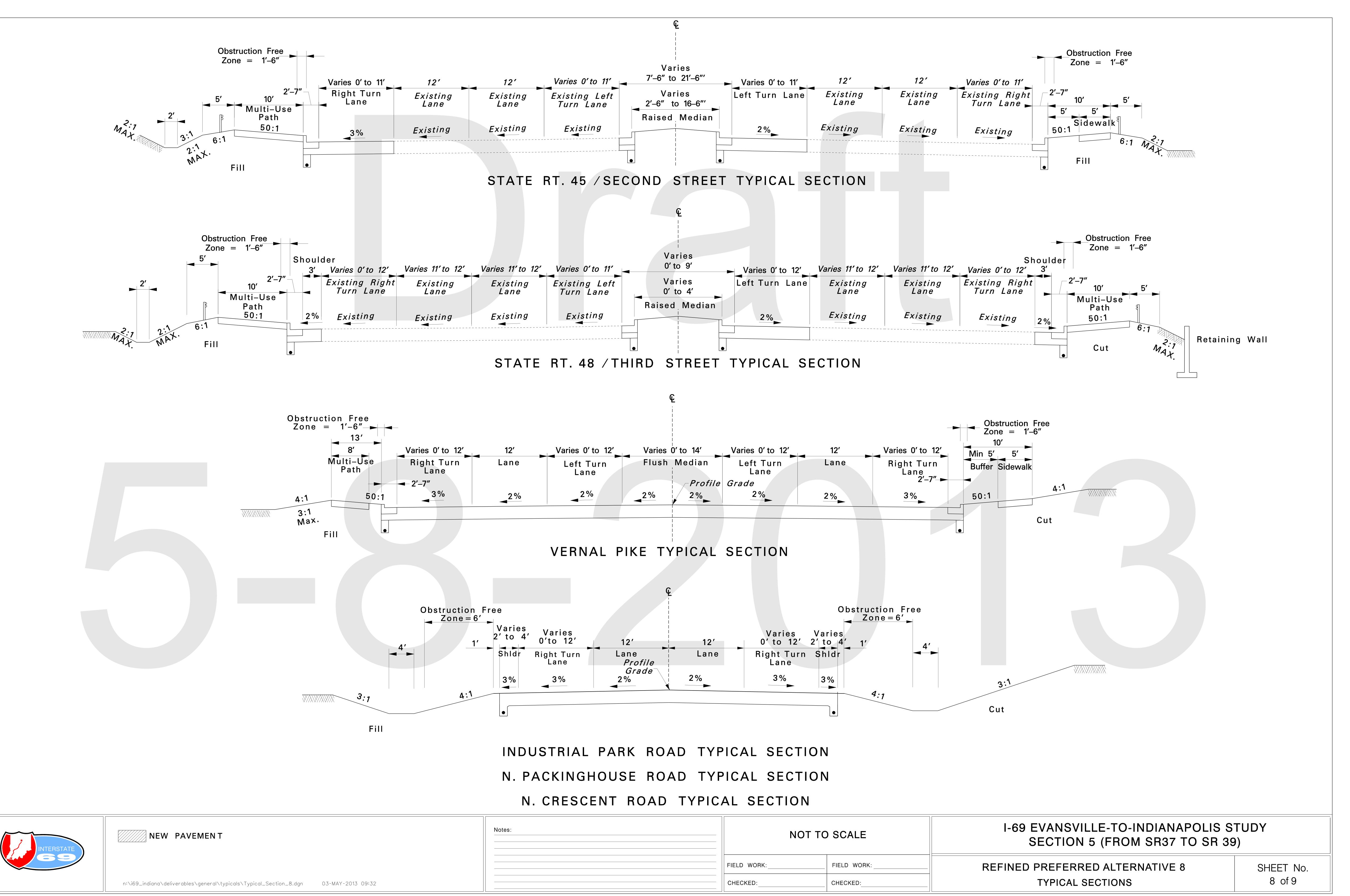
The previous request from Morgan County was for a 8-foot shoulders across the bridge to allow width for future expansion. The proposed typical section for Liberty Church Road includes a 8-foot shoulder adjacent to the travel lane on each side. No changes are proposed to the typical section for this roadway. This had previously been discussed with Morgan County.

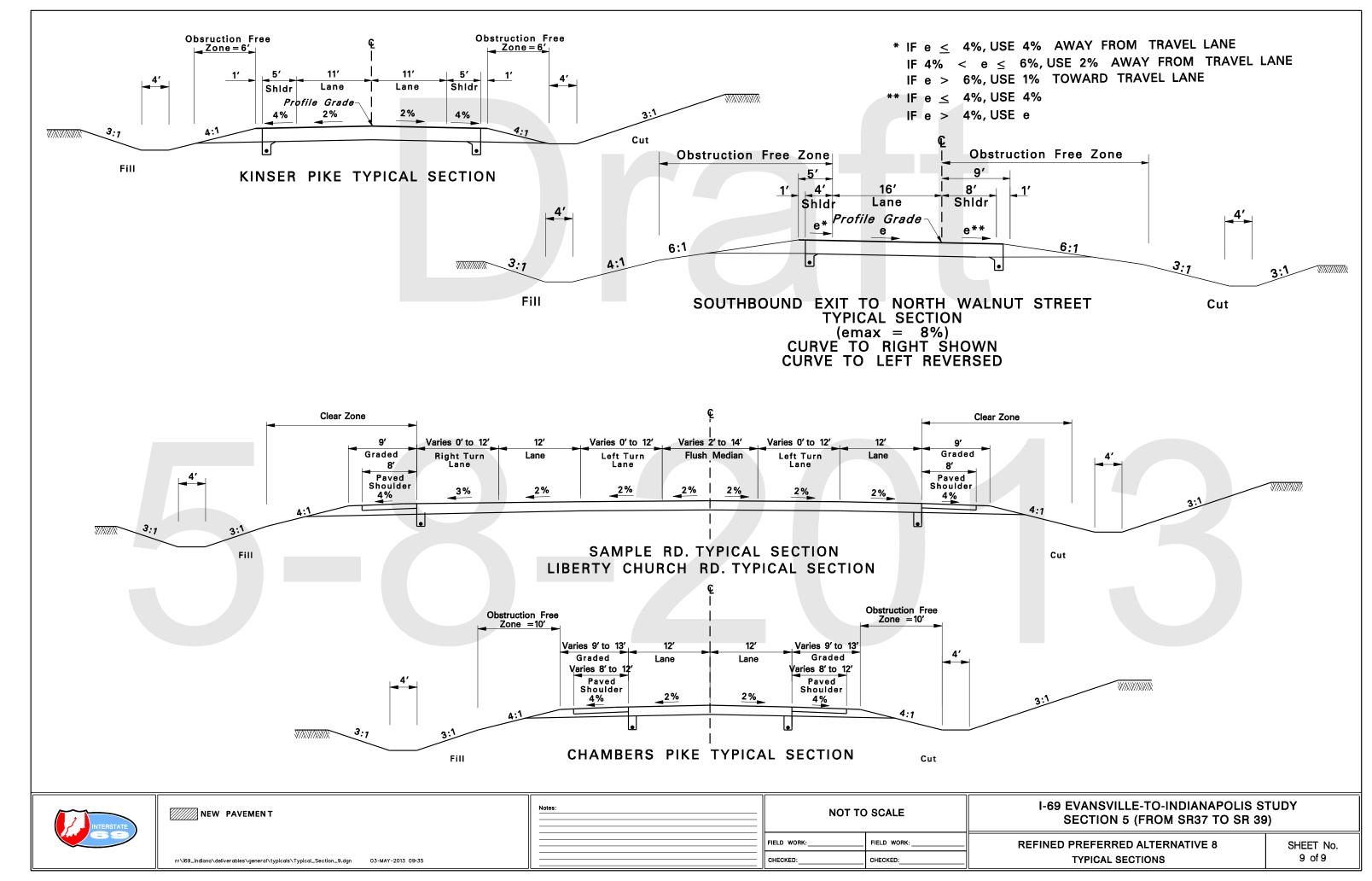
The proposed typical sections for both the road and bridge sections are being updated and included with these minutes for concurrence by all in attendance.

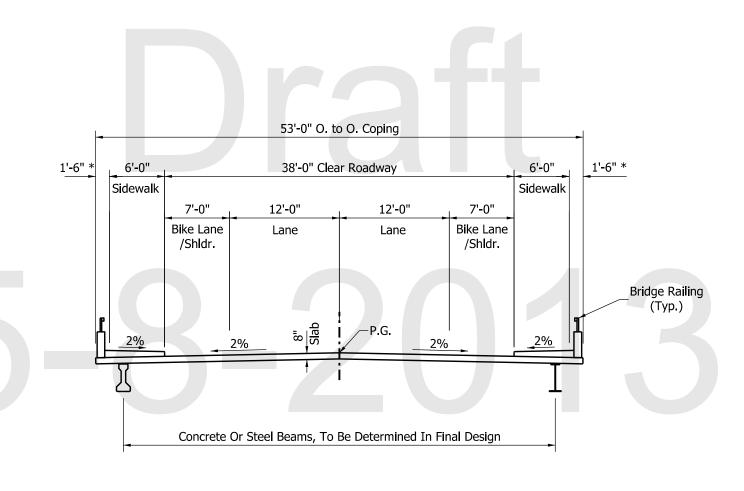












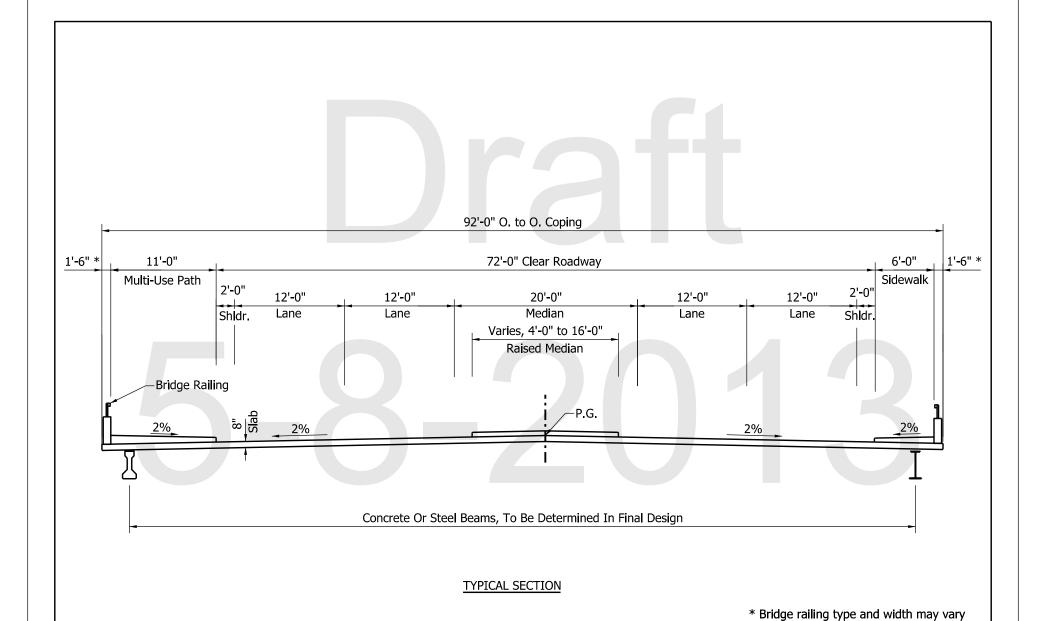
TYPICAL SECTION

* Bridge railing type and width may vary



SCALE	BRIDGE FILE
NONE	TBD

ROCKPORT ROAD OVER I-69

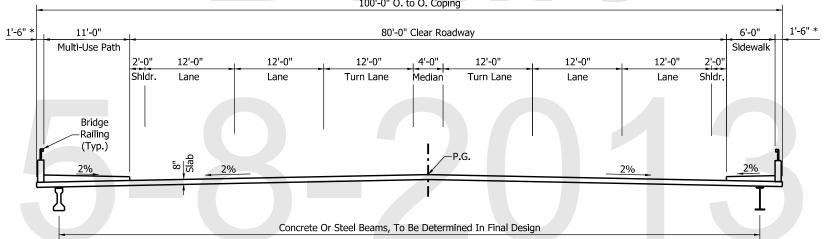




SCALE	BRIDGE FILE
NONE	TBD

FULLERTON PIKE OVER I-69





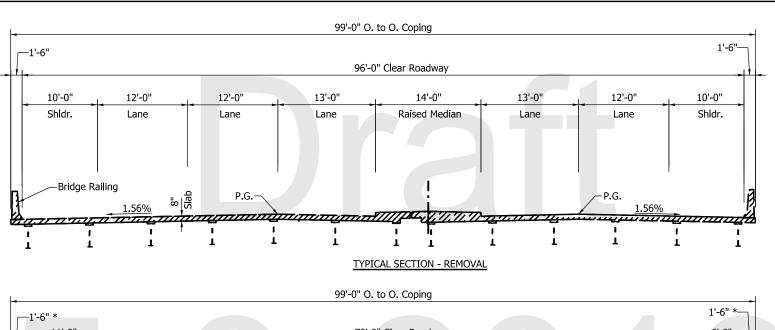
TYPICAL SECTION

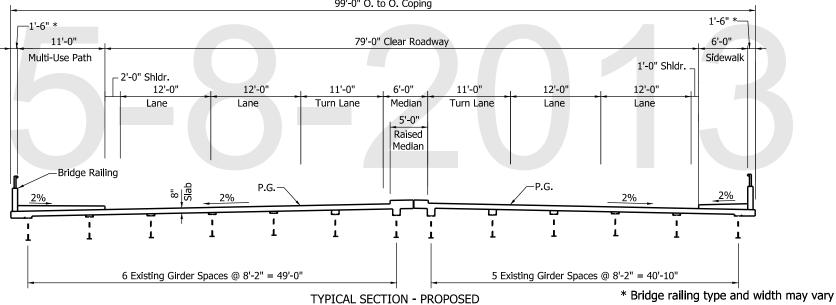
* Bridge railing type and width may vary



SCALE	BRIDGE FILE
NONE	TBD

TAPP ROAD OVER I-69

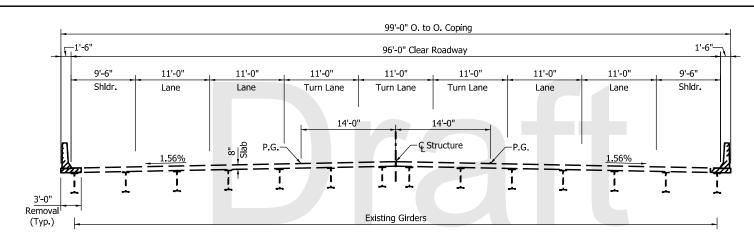




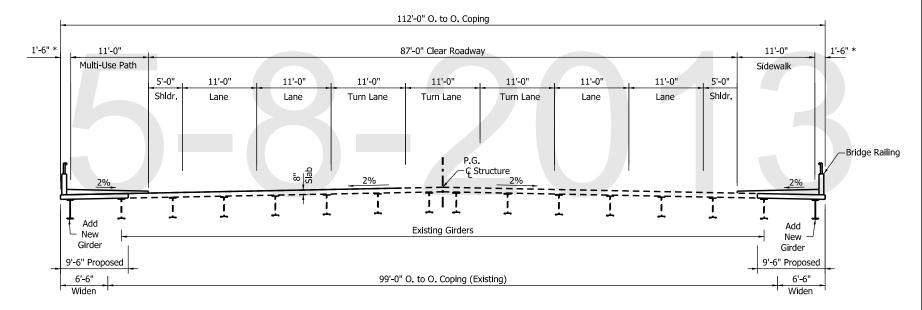


SCALE	BRIDGE FILE
NONE	45-53-7257

SR 45/2ND STREET OVER I-69



TYPICAL SECTION - REMOVAL



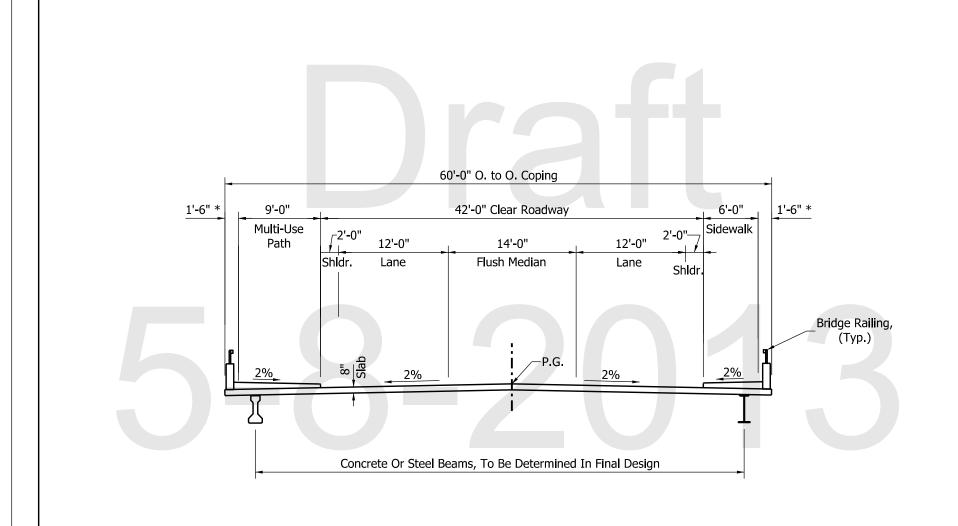
TYPICAL SECTION - PROPOSED

* Bridge railing type and width may vary



SCALE	BRIDGE FILE
NONE	48-53-7323

S.R. 48/3RD STREET OVER I-69



TYPICAL SECTION

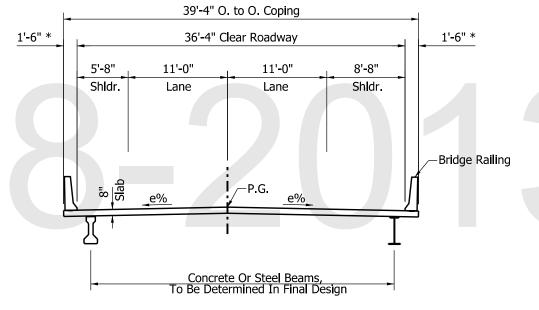
* Bridge railing type and width may vary



SCALE	BRIDGE FILE
NONE	TBD

VERNAL PIKE OVER I-69





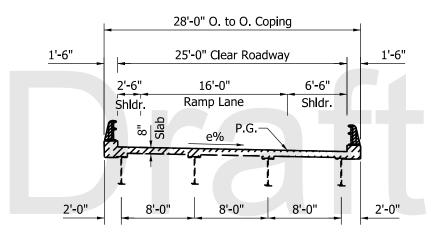
TYPICAL SECTION

* Bridge railing type and width may vary

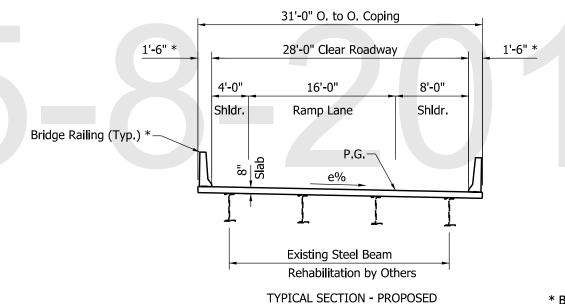


SCALE	BRIDGE FILE
NONE	TBD

KINSER PIKE OVER I-69



TYPICAL SECTION - REMOVAL

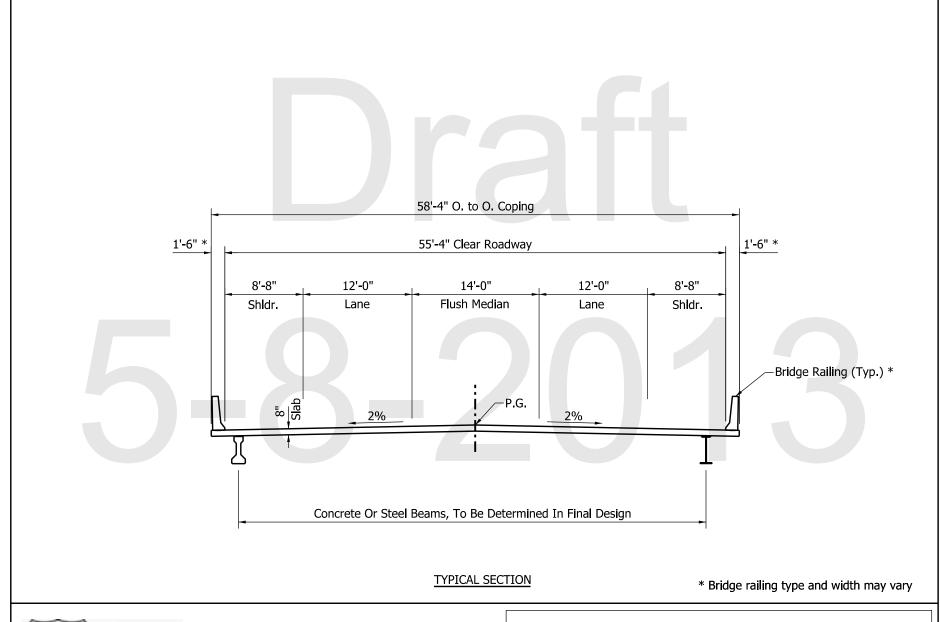


* Bridge railing type and width may vary



SCALE	BRIDGE FILE
NONE	37-53-5986

WALNUT STEET OVER I-69

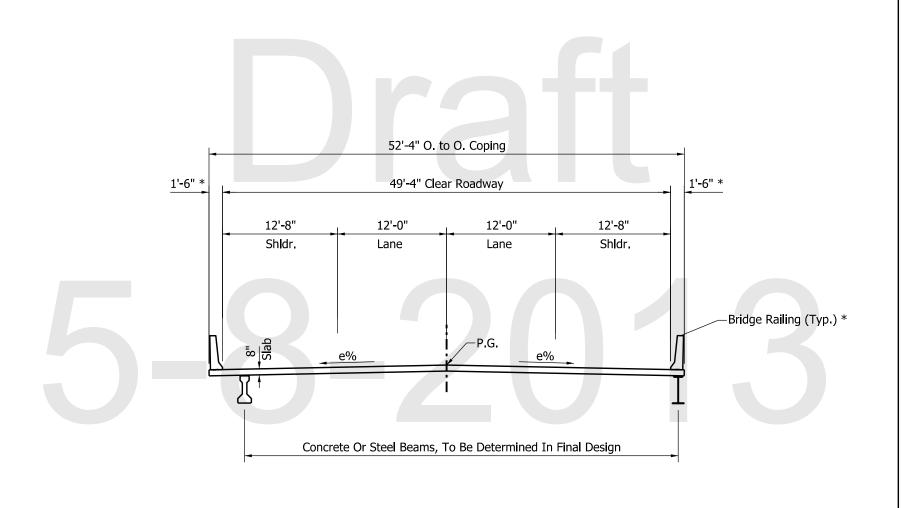




SCALE BRIDGE FILE

NONE TBD

SAMPLE ROAD OVER I-69



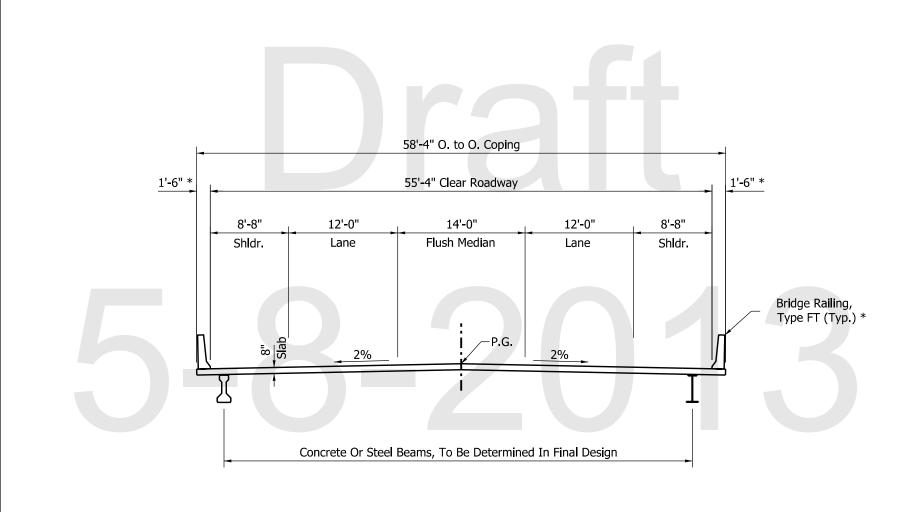
TYPICAL SECTION

* Bridge railing type and width may vary



SCALE	BRIDGE FILE
NONE	TBD

CHAMBERS PIKE OVER 1-69



TYPICAL SECTION

* Bridge railing type and width may vary



SCALE	BRIDGE FILE
NONE	TBD

LIBERTY CHURCH ROAD OVER I-69

I-69 Project Meeting Minutes May 1, 2013 Chamber of Commerce

- Miah provided an update on aesthetics
 - Miah stated that the subcommittee is going to drive the corridor on Friday to identify areas that should be given priority when incorporating aesthetics and landscaping into the design plans
 - o Miah presented several examples of possible motifs and themes for consideration in designing the aesthetics that reflect the history of the area
 - Lots of images of limestone and examples of ways to mimic the aesthetic of limestone without using actual limestone
 - Other examples: medallions, crests, gargoyles, use of the color red
 - Pulled a couple of bridge renderings off of the website of A2S04 design firm (http://a2so4.com/)
 - Discussed landscaping: incorporating native plants into the corridor; the subcommittee has researched and working to comply with City of Bloomington Unified Development Ordinance landscaping standards
 - Effort to utilize native plants
 - Open dialogue with the group about aesthetics. Suggestions/things to consider included:
 - Incorporating some identifying language on the bridges
 - Integrating the Bloomington symbol or Indiana state shape in the bridge
 - Strong support for the color red
 - Possibly open view to quarry to highlight limestone heritage
 - Mimic look of sculpture garden as part of landscaping (use mill blocks similar to Oliver Winery)
 - Prairie grass/flowing vegetation
 - Work with INDOT to integrate actual limestone in some bridges (medallion/crests/etc)
 - Sandra explained that we should give INDOT designers our list of what we like;
 they will come back with options that meet the specs for us to discuss and to go to public process
- Update from Sandra Flum
 - o INDOT has started kitchen table meetings for those individuals impacted by the construction of the interstate to explain process. First four areas: Vernal, Rockport, Fullerton, Tapp. Facilitating about 12/week.
 - Selected technical procurement advisor (HNTB) to develop specifications to get the performance INDOT wants out of the road
 - o Selected real estate advisor
 - Right of way engineering and appraisal is in process—to be completed mid-June at the earliest
 - Industry is very interested in the project

- o A financing arrangement has not been solidified, but it will either be design-build-finance or design-build-finance-operating
- o FIS and ROD to be published in late June
- Tree removal can start Nov. 15; construction will start in construction season 2014

• Collaboration Projects

- o INDOT is working with the City and the County regarding our local projects
- o Sandra indicated that INDOT has a better understanding of the needs at 17th Street after meeting with the City
- o Bill has provided INDOT with three improvement areas: Sample Road, Bayles Road, and Industrial Dr/Gates
 - A meeting is scheduled to start the conversations on these areas
- The collaboration discussed the next steps. It was decided that we would schedule regular *monthly* meetings and cancel if there is nothing pressing to discuss. Also discussed calling a meeting when the group is concerned about certain aspects of the process to hold INDOT accountable. Discussed meeting to get regular updates from INDOT.
- Look for future e-mails about getting the monthly meetings scheduled.